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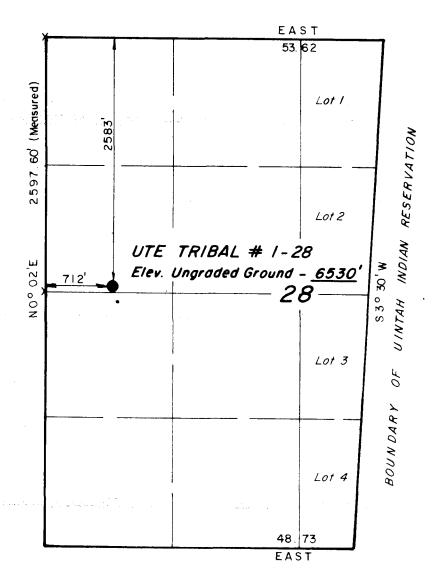
9.

Conditions of approval, if any:

OF UTAH



DEPARTMENT OF NATURAL RESOURCES 5. Lease Designation and Serial No. DIVISION OF OIL, GAS, AND MINING 14-20-H62-3517 6. If Indian, Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK Ute Tribe la. Type of Work 7. Unit Agreement Name DRILL A DEEPEN | PLUG BACK Type of Wall 8. Farm or Lease Name Oil ⊠K Multiple Zone Single Gas XX Ute Tribal Name of Operator 9. Well No. (303) 278-7030 Coors Energy Company 1 - 283. Address of Operator PO Box 467, Golden, Colorado 10. Field and Pool, or Wildcat Wildcat 4. Location of Well (Report location clearly and in accordance with any State requirements.*). 11. Sec., T., R., M., or Bik. 712'FWL, 2583'FNL of Section 28, SW/4NW/4 At proposed prod. zone Sec. 28, T5S-R3W 12. County or Parrish 14. Distance in miles and direction from nearest town or post office Duchesne Utah 10 miles south of Bridgeland No. of acres assigned to this well 15. Distance from proposed* 16. No. of acres in location to nearest property or lease line, ft. (Also to nearest drig, line, if any) 712' 409.40 20. Rotary or cable tools Distance from proposed location^a to nearest well, drilling, completed, or applied for, on this lease, ft. 19. Proposed depth 6644 none 22. Approx. date work will start* 21. Elevations (Show whether DF, RT, GR, etc.) October, 1983 6530'GL surveyed PROPOSED CASING AND CEMENTING PROGRAM Setting Depth Size of Hole Size of Casing Weight per Foot 12-1/4" 8-5/8" 24.00# 400 sks 7-7/8" 5-1/2" 15.50# 66441 skbic This well will be spudded in the Uintah Formation. Estimated formation tops: Green River: 1567', Uintah at surface, TD 6044 Water zones are possible throughout the Green River formation as well as gas and No aquifers or other mineral zones are anticipated. Attached is a diagram of the pressure control device to be used on this well. The proposed circulating medium will be 3% KCL water or a low-solids non-dispersed mud. Mud weights in excess of 10#/gal. are not anticipated. Auxiliary equipment: float will be run in the drill string. A full opening valve to fit the drill string will be on the rig floor at all times. Kelly cock valves will be used. No coring is planned, drill stem tests may be run in potential pay zones. Logs to be run will be: Dual Induction Laterlog & Compensated Neutron Formation Density Log. No abnormal temperatures, pressures or potential hazards are expected. Anticipated starting date: October, 1983; duration of drilling operations: approx. 30 days. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. Title V.P. 0il/Gas Operations (This space for Federal or State office use) APPROVED BY THE STATE Permit No..... OF UTAH DIVISION OF OIL, GAS, AND Approved by ...



X = Section Corners Located

PROJECT

COORS ENERGY CO.

Well location, UTE TRIBAL #/-28, located as shown in the SW1/4 NW1/4 Section 28, T5S, R3W, U.S.B.&M. Duchesne County, Utah.

EXHIBIT "A"



THE SOLD ENTIRY THAT THE ARRIVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS, MAYE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO TH

REGISTERED LAND SURVEYOR REGISTRATION Nº 5709

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q - 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE	1" = 1000'	DATE	7/11/83
PARTY	RK JF	RP REFERENCE	GLO PLAT
WEATHER	FAIR	FILE	COORS

MULTIPOINT SURFACE USE PLAN COORS ENERGY COMPANY UTE TRIBAL #1-28 SECTION 28, T5S-R3W DUCHESNE COUNTY, UTAH

Coors Energy Company will assure that this APD will be posted in the doghouse of the drilling rig during the drilling of this well. Also, a sign will be posted at the entrance to the location with the name of the well, operator and location description. We will notify the BLM in Vernal, Utah 48 hours prior to beginning any work on this land.

1. EXISTING ROADS - See Exhibits C, D, E & F & F1

Access to Coors Ute Tribal #1-28 begins at the City of Roosevelt, Utah, and proceeds along the following roads with approximate mileages as indicated:

Proceed Westerly out of Roosevelt, Utah on U.S. Highway 40; proceed along said Highway 17.3 miles to the Junction of this Highway and an existing improved dirt road to the South (County Road); proceed South along said improved County Road 6.2 miles down what is known as Antelope Canyon; to the Junction of this road and an existing unimproved dirt road to the Southeast; proceed Southeasterly along this road 1.3 miles to it's Junction with an existing unimproved dirt road to the East; proceed Easterly along said road 1.3 miles to it's Junction with an existing unimproved dirt road to the SouthWest; proceed Southwesterly, then Northeasterly along said road 7.0 miles to the Junction of this road and the proposed access road to the Northeast.

Road maintenance from the Antelope Canyon main road to the well will be provided by a Coors Energy Company subcontractor. Maintenance will consist of periodic grading and repairs to the surface. During summer months, a watering program will be used to control dust. Rain and other inclement weather may require repairs to turnouts, waterbars, etc.

Materials for upgrading the existing road will come from the immediate area of road improvement work.

Upgraded existing roads will be constructed with a 18' road surface with bar ditches and water bars where required. Not over 30' will be cleared to upgrade any existing roads.

2. PLANNED ACCESS ROAD - See Exhibits C, D, E & F & F1

The proposed access road will be approximately 0.5 miles long. This proposed access road will be an 18' crowned road (9' either side of the centerline) with a drain ditch on the uphill side of the road which will handle any runoff from normal Meteorological conditions that are prevalent to the area. It is not anticipated that there will be any culverts required along this road as it crosses no drainages of any consequence. Back slopes along the cut areas of the road will be $1\frac{1}{2}$ to 1 slopes and terraced where cuts are needed. There are no fences encountered along the proposed access road. Not over 30' will be cleared for new access roads.

Page 2 Multipoint Surface Use Plan Ute Tribal 1-28

2. PLANNED ACCESS ROAD, Continued

Any trees cut during construction of the access road or wellpad which have a diameter exceeding 4", will be cut into 4' lengths and stacked along the road right of way. Any brush or trees less than 4" in diameter will be scattered off road right of way and located in an orderly fashion as ground cover.

3. LOCATION OF EXISTING WELLS - See Exhibit G

Within a 2-mile radius of this proposed well, there are three drilling wells:

Ute Tribal 1-29 Section 29, T4S-R3W Coors Energy Company Ute Tribal 1-20 Section 20, T5S-R3W Coors Energy Company Ute Tribal 1-18 Section 18, T5S-R3W Coors Energy Company

There is one dry hole:

There is one producing well:

Pinon 1-5-4-63 Section 5, T5S-R3W Shamrock Oil & Gas Co. Diamond Shamrock 3 Section 22, T9S-R15E Shamrock Oil & Gas Co.

With the exception of the above mentioned wells, there are no:

- a) known water wells
- b) temporarily abandoned wells
- c) disposal wells
- d) injection wells
- e) monitoring or observation wells

A field survey was made by Uintah Engineering and Land Surveying for Coors Energy and no water wells were found within a 2-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES - See Exhibits B & B1

Coors Energy Company's facilities in this area will consist of a pump jack, two 400-bbl. tanks and a separator facility with a waste water disposal pit, (See Exhibit Bl). Approval of production facilities is desired with APD approval for the Ute Tribal 1-28. All production facilities will be located on the northwest side on the well pad and will be painted in earth colors such as BLM green within one month of when they are put in place.

For drilling operations, a survey map (Exhibit B) showing rig layout is attached. All necessary surface equipment will be spotted on the $265' \times 375'$ wellsite pad.

Page 3
Multipoint Surface Use Plan
Ute Tribal 1-28

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES, Continued

All garbage and trash will be placed in a trash cage and hauled to an appropriate disposal site. No burning of any trash will occur at the location. Any disturbed area not required for producing operations will be restored according to Minerals Management Service instructions. The production facilities will create no additional surface disturbances. The drilling waste pit will be fenced on three sides with 36" woven sheep wire with two strands of barbed wire on top of the sheep wire. Upon completion of the drilling operations, the fourth side will be fenced. The reserve pit will not be lined with clay or plastic to prevent seepage.

5. LOCATION AND TYPE OF WATER SUPPLY - See Exhibit I

The source of the water used to drill this well will be from a private source near the town of Bridgeland, Utah. The water source agreement for the Ute Tribal 1-28 is shown on Exhibit "I".

6. SOURCE OF CONSTRUCTION MATERIALS - See Exhibit B

The top 6" of topsoil will be removed from the well pad and stored on the east end of the location as shown on Exhibit "B". Fill materials needed to construct the location will be derived locally from cuts needed to build the well pad.

7. METHODS FOR HANDLING WASTE DISPOSAL

A mud reserve pit will be constructed for containment of drill cuttings as well as all drilling fluids and produced fluids. Produced waste fluids will be contained in a pit constructed in a chemical-type toilet. All trash and garbage will be placed in a trash cage and hauled from the location to an appropriate disposal site. The pit will be fenced as per statements in Section 4.

The reserve pit will be allowed to dry and then back-filled and the area restored according to MMS requirements upon completion of the well.

8. ANCILLARY FACILITIES

None will be required.

9. WELL SITE LAYOUT - See Exhibit B

Attached is a diagram showing the proposed wellsite layout.

10. PLANS FOR RESTORATION OF SURFACE - See Exhibit B

Surface vegetation scraped off during drill site preparation will be removed and stock-piled prior to topsoil removal. Upon abandonment, vegetation will be redistributed as a mulching agent over the well site. The top 6" of topsoil will be stock-piled on the east side of the well site as shown on Exhibit "B".

Page 4
Multipoint Surface Use Plan
Ute Tribal 1-28

10. PLANS FOR RESTORATION OF SURFACE, Continued

The original surface will be reconstructed as close as possible upon abandonment. The stock-piled topsoil will be spread over the area. Any solid waste material present prior to abandonment will be removed from the location. Any oil or deleterious liquids will be removed by a pump truck to an approved disposal area.

Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all trash will be removed. The access road will also be blocked during restoration. Prior to reseeding, all disturbed areas, including the access road will be scarified and left with a rough surface. The reserve pit and that part of the location not needed for production will be reclaimed in the same manner outlined in this section.

The topsoil will be tested to determine if fertilizer is needed to re-establish vegetation. After spreading the stock-piled topsoil, the following seed mixture will be used for reseeding:

Smooth brome (Manchar)	5	bls	pure	live	seed/acre
Orchard grass	5	1bs	pure	live	seed/acre
Timo thy	5	1bs	pure	live	seed/acre
Intermediate wheatgrass	5	1bs	pure	1ive	seed/acre
Alsike clover	1	1b	pure	live	seed/acre

This mixture will be drilled to a depth of one-half inch and planted between September 15 and November 15. This seeding program will be modified as per BLM instruction at the time of site restoration.

If any cultural resources are found during construction, all work will stop and the BLM will be notified.

11. OTHER INFORMATION, See Exhibits H, J, L & M

The Ute Tribal 1-28 is located approximately 10 miles south of Bridge-land, Utah on the Uintah and Ouray Indian Reservation. The area is covered with native sagebrush. No wildlife was observed on the location.

There are no occupied dwellings within approximately two (2) miles of the well site. An archaeological report is attached, (See Exhibit "J"). Since this well is on the Uintah and Ouray Indian Reservation, Coors will work closely with Ute Tribal representatives to ensure all Tribal requirements for drilling and production operations of this well are followed.

It is Coors Energy Company's policy that no Coors' employees nor subcontractors carry firearms on access roads nor onto the location during drilling or well completion operations of this well. Page 5
Multipoint Surface Use Plan
Ute Tribal 1-28

11. OTHER INFORMATION, Continued

Attached is a copy of the Designation of Operator, (See Exhibit "L")
and a copy of the Ute Tribal Notice stating their requirements when
traversing or operating on Ute Indian lands, (See Exhibit "M").

Also attached is a copy of the Special BOP Instructions, (See Exhibit "H").

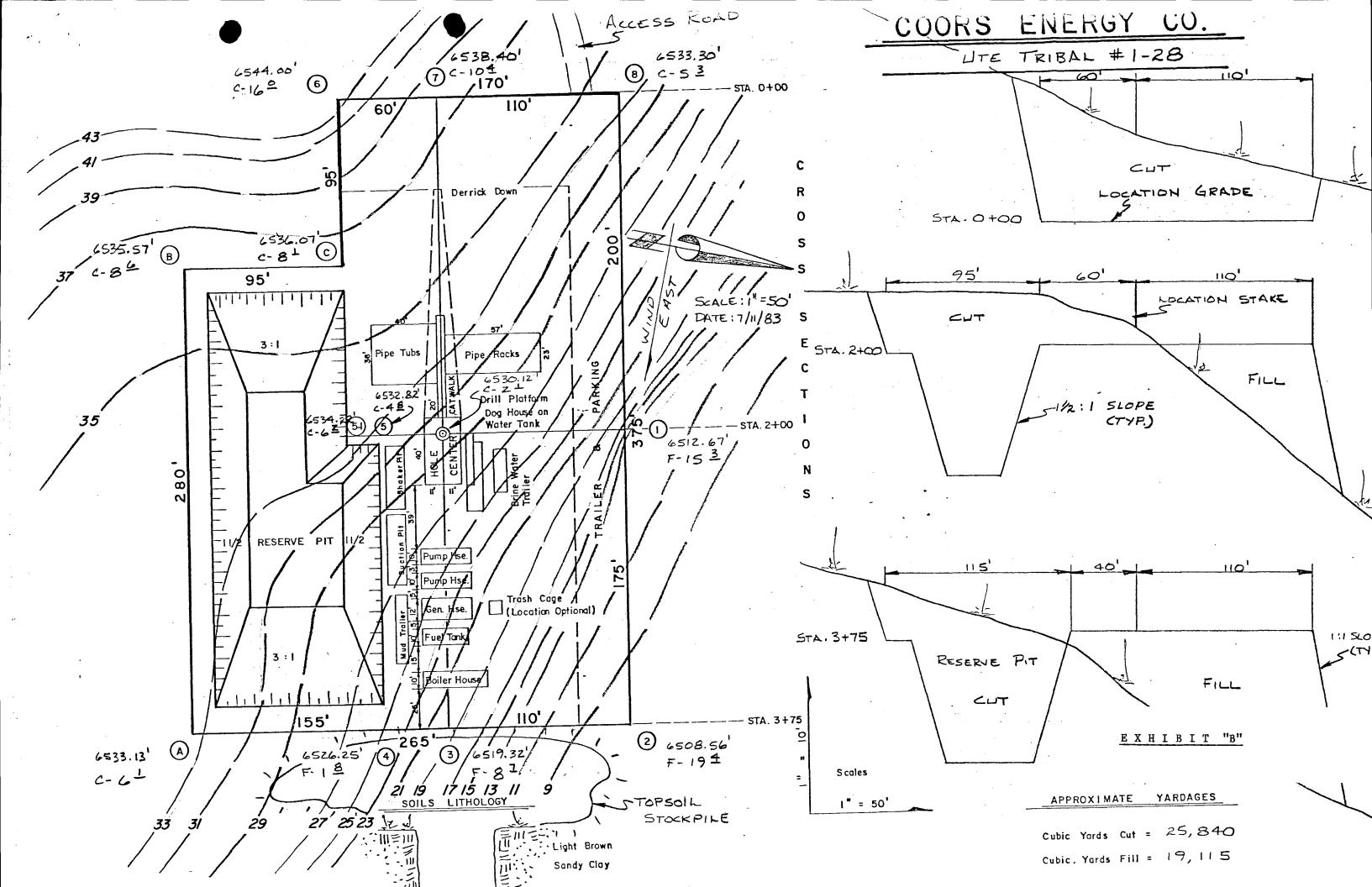
12. CONTACT

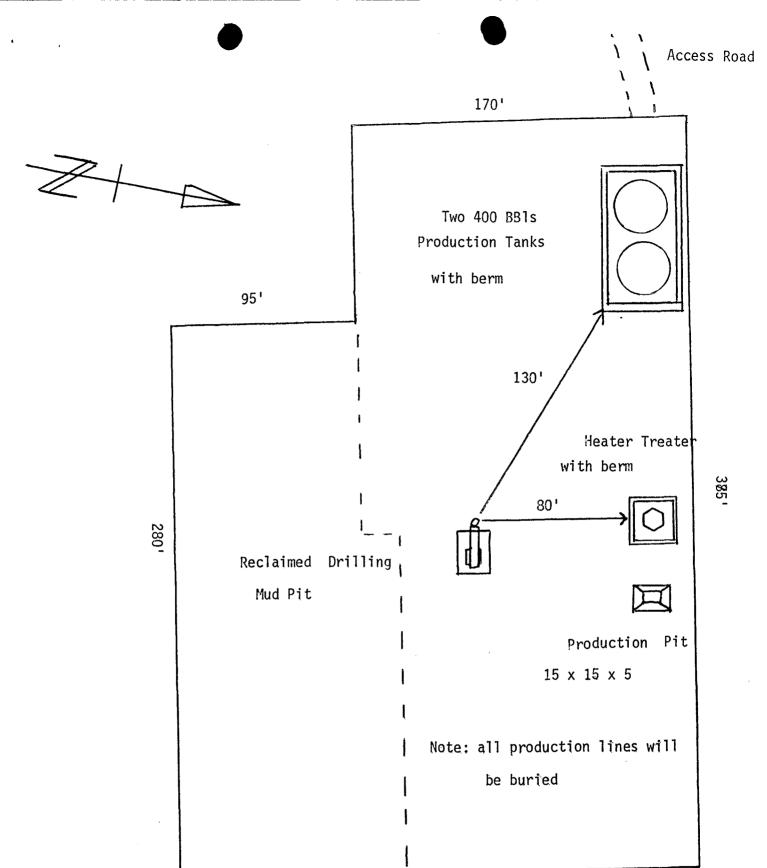
R. L. Martin Vice President Oil & Gas Operations Coors Energy Company PO Box 467 Golden, Colorado 80402 Phone: (303) 278-7030

13. CERTIFICATION

See Exhibit "K"

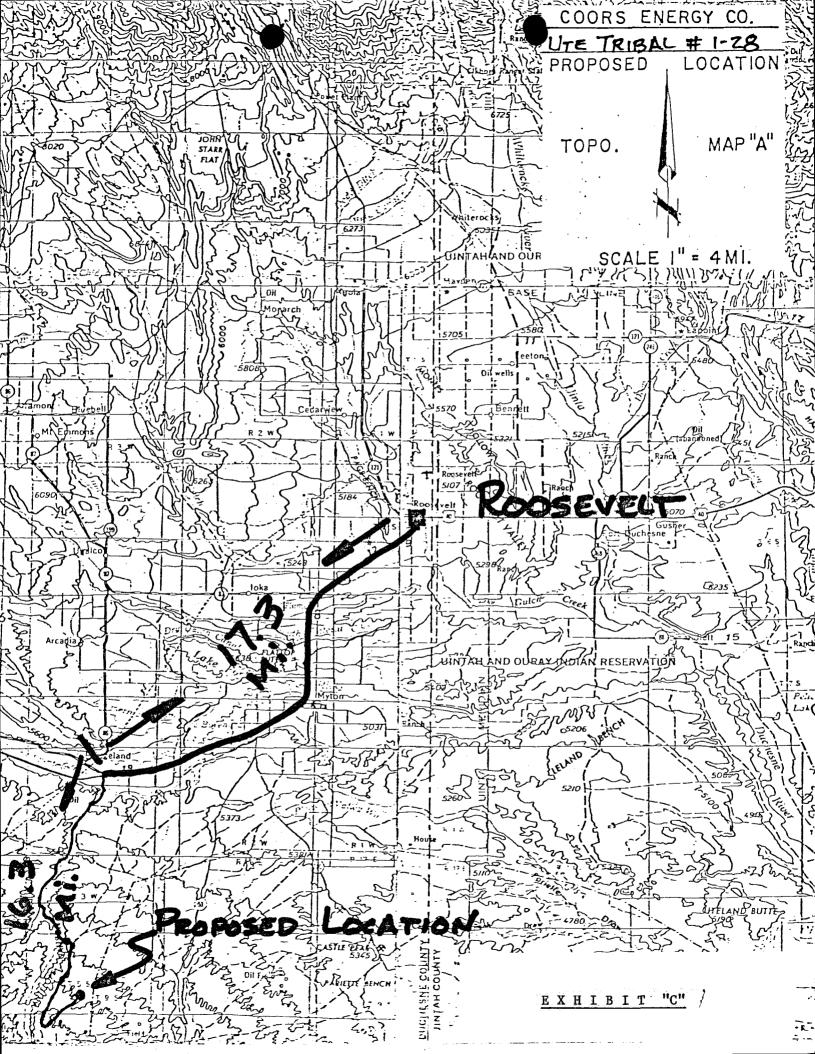
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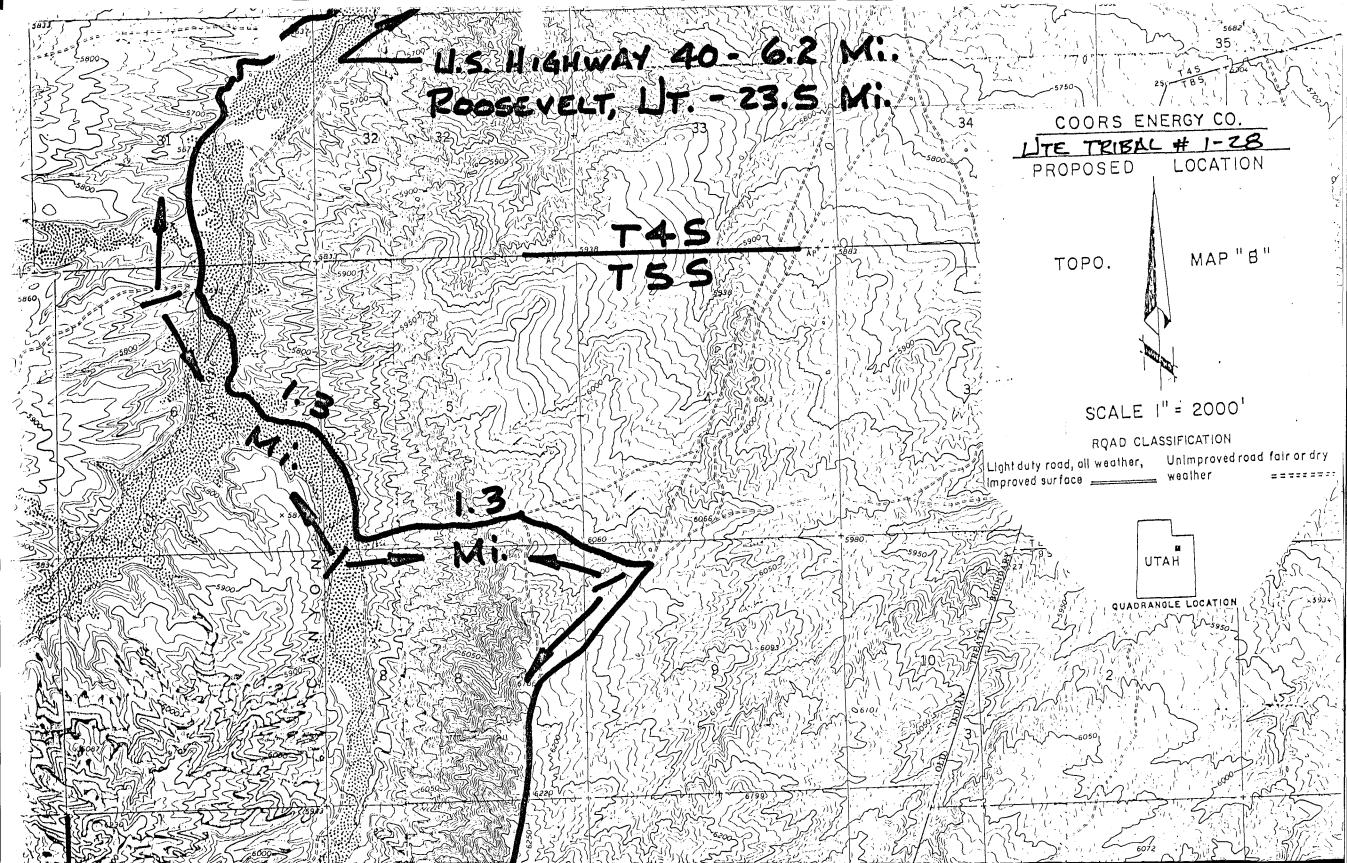


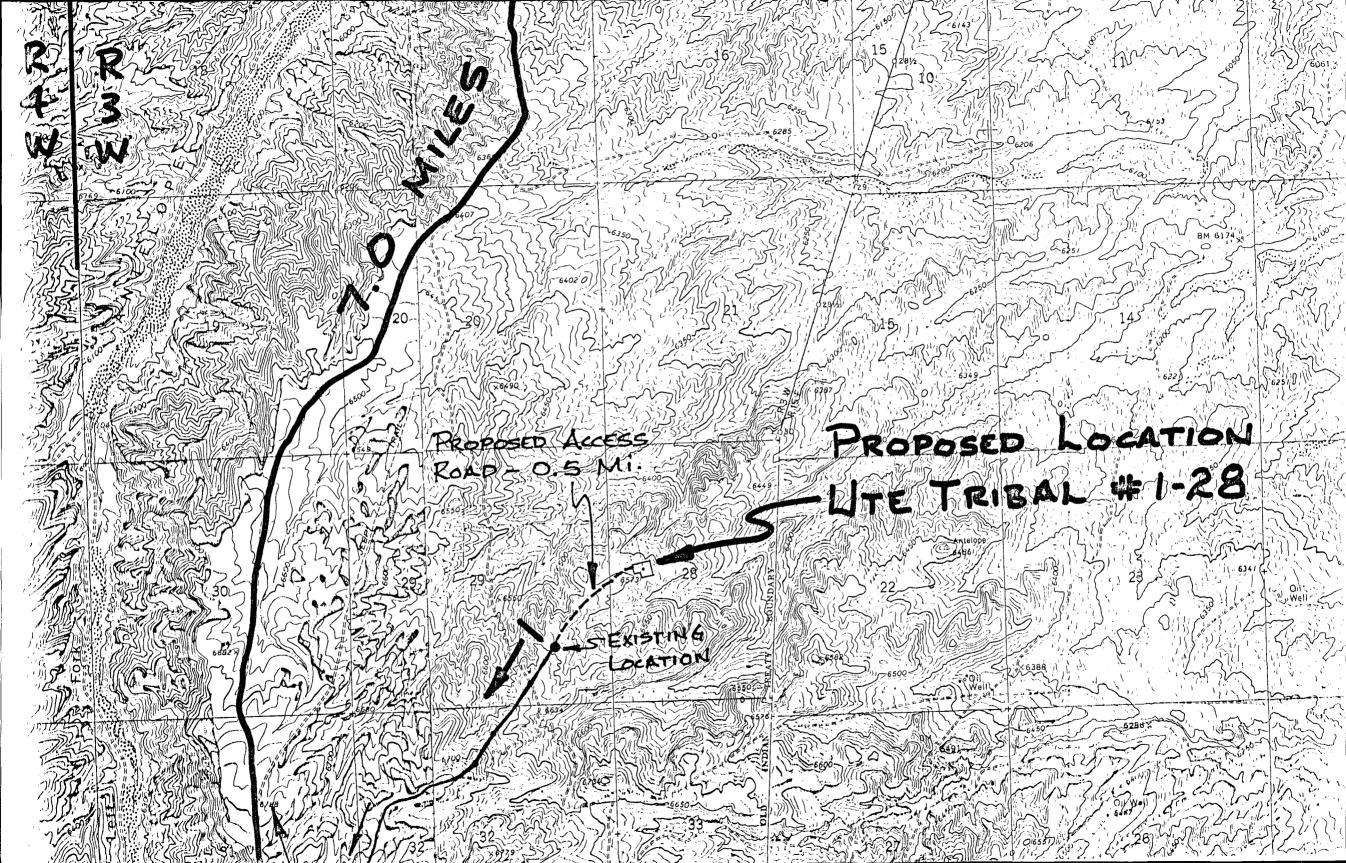


Ute Tribal 1-28 Surface Production Facilties

265'







PHONE 789-1017

GENE STEWART Phone 789-1795

LAWRENCE C. KAY Phone 789-1125

Uintah Engineering & Land Surveying

P.O. BOX Q VERNAL, UTAH 84078



July 11, 1983

COORS ENERGY, UTE TRIBAL #1-28

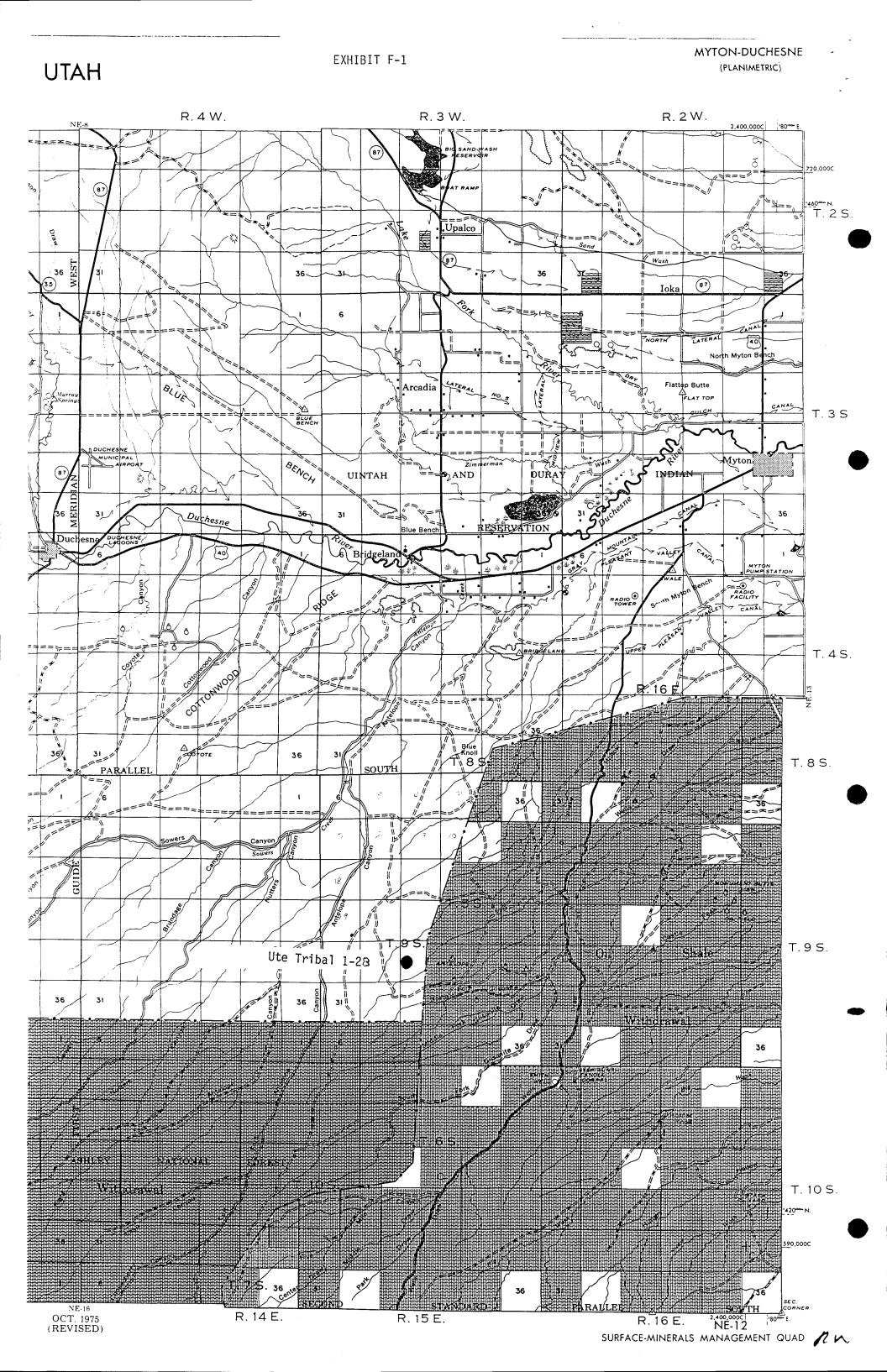
EXISTING & ACCESS ROAD DESCRIPTION

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K-13 **VE** 95 - 6E - 7 ATA 51 Compl: 10/20/66 TA Edit MATO 43-049 20089 H# 850371 ſΫ́ Source State State State

EXHIBIT "G"

K-14 95 - 15E - 22 UTAH (0) DUCHESNE Copyright 1981 Historical In Edit Compl: 03/14/63 PROD CASTLE PEAK MT0 43-013-15783 UDET: DIAHOND SHAMROCK CORP HO 845750 Well: CASTLE PEAK UNIT #3 Spud: 01/31/63 TD: 6110 PB: 4596 Permit: 01/17/63 Elev: 6434 KB Loc: 660 fml 815 fel F.Test: 5500 Green River : Con: DELLSON DALG Formation Tops Sample Top Log Top Source Formation Shell: Elev. - 8434 KB Shell 1190 Green River State State Green River. Douglas Creek 5120 State Upr black sh Lar black sh State Magatch Shell Scout Ticket Casing 9-5/8 catd 8 225 H/11D: 5-1/2 catd 8 4682 H/355 PZone Green River 3922-4626; Green River 4651-4626; Green River 4551-4626 Green River 4551-4626 P 45 8070 and 5 8870. G. 30 HCF70, FTP 30 Ib FCP 250 Ib 31 1/2 deg at 55. Journ1 01/17/63 Moving in and rigging up rotary tools. Dellson Drlg, 01/30/63 02/04/63 2100 Drlg. 02/06/63 3009 Drlg. U2/14/63 4568 Drig. DST #1 3916-28 ft - SI 30 min., open 2 hrs., SI 1 02/14/63 4568 hr. No blow. 1 hr. & 25 min. Fair blow 35 min. Recovered 60 ft highly, oil cut mud. FP 12-28 lb, SIP 1373-1217 lb, HP 1847-1847, BHT 130, DST #2 4321-49 ft - SI 30 min., open 2 hr. & 15 min., SI 1 hr. Strong blow throughout. Gas: to surface in 1 hr. & 40 min., too smell to messure. Recovered 2970 ft wtr. FP 296-1305 lb. SIP 1501-1460 lb. HP 2106-2100 lb. DST #3 4547-60 ft SI 30 min., open 4 hrs., SI 2 hrs. Heak blow increasing

SI 30 min., open 4 hrs., SI 2 hrs. Nesk Blow increasing to good in 30 min. Recovered 1800 ft oms in DP. 60 ft black gas cut HPP oil, 90 ft mud. FP 19-47 lb. SIP 1573-1460 lb. HP 2194-2178 lb. BHT 141 deg.

5418 Drio. DST 64 4698-4728 ft. - SI 30 min. open 4 hrs. SI 5418 2 hrs. Good blow throughout. No gas to surface. Recovered 190 ft slightly oil cut mud. 1170 ft wtr. FP 117-599 lb. SIP 1688-1619 lb. HP 2300-2296 lb. DST 65

1-28 1-33

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HISTORICAL DATA

Copyright 1981

95 - 15E - 22

K-15

Comp1: 03/14/63 PRDD

UDET: DIAHOND SHAMROCK JORP

(0)

MP10 43-013-15783

Well - CASTLE PEAK UNIT #3

UTAH

DUCHESNE

CASTLE PEAK

H# 845750

** CONTINUATION - PAGE 2 **

Historical In Edit

4829-40 ft - 51 30 min., open 2 hr., 51 hr. Fair blow 1 hr. decreasing to weak. Recovered 590 ft mud. no show. FP 183 293 lb. SIP 2352-725 lb. HP 2359-2350 lb. e1SIP not void. DST 06 4945-63 ft - SI 30 min., open 2 hrs., Journ SI 1 hr. Fair blow to good in 5 min. No gas to surface. Recovered 275 ft fluid. Top 95 ft mud and gas cut Mtr. 180 ft Htr. FP 35 161 lb. SIP 1850-1707 lb. HP 2429-3414 16 0ST 07 5057 5100 ft - SI 30 min., open 1 hr., 57 1 hr. Week blow throughout, Recovered 100 ft mud. No show ff 15 28 16, STP 1024-141 16, HP 2468-2475 16. DSY 08 5377 5416 ft - SI 30 min., open 2 hrs., SI 1 hr. Heak blow died in 5 min. Recovered 10 ft mud No show. FP 16 16 1b. STP 158-50 1b. HP 2598-2598 1b. 02/28/63 6118 Prep. to fract. 5-1/2 in cmtd 4628 ft with 355 sacks. Perf. 4561 ft. JO 3922 ft. PB 4596 ft. Testing on pump. Spotted 500 gel. mud scit at both zones. 5d oil fract., 4561, 3922 ft. 03/07/63 03 07:63 30 000/26,500 1b. 6.000 1b walnut hulls. Ireating Pressure 2850 1b. Injection rate 28 bbls. per min. Flowed and swabbed load oil, 355 bbls. to recover. Gas Dauged 3D MCF/D. PH 1596 ft. Testing on pump. Pumped 43 bbls. load oil, 03/14/63 17 obls. to recover. 03/14/63 13/15/63 6110 PD 4596 Pt. TPP 45 80/D and 5 8H/D, Gauged 30 MCF/D, FCP. Notches 3922 ft, 4561 ft. State Records Cheina 9 5/8 8 225 H/110 - 5 1/2 8 4628 H/355

al 5916-28, si 30 op 126 si 60. If op m/no blo for 85 min. fair blo

for remainder of test Rec 60 ft HOCM. HP 1847-1847 FP 12-28 SIP 1373-1217 a2 4321-49 si 30 op 135 si 60. If op w/strg blo thru-out, FF GTS in 100 min. Rec 2970 ft W. HP 2:06-2100 FP 296-1305 SIP 1501-1460 -83 4547 4566 M. 30 op 240 si 120. If on m/mk blo incr to od blo in 30 min cont thru-out. Rec 1810 ft gas in drill pipe & 150 ft fluid m/mas 60 ft blk GC HPP & 0 & 90 ft DR, HP 2194-2178 FP 19-47 SIP 1315-1460 ... 84 4698-4728 ... 30 op 240 si 120 IF op m/ad blo thru-out. FF NGTS. Rec 190 ft 500M & 1170 ft W. HP 2300-2294 FP 117-599 SIP 1688-1619 - 65 4829-40 wi 30 op 120 mi 60. If op m/feir blo for 60 min 6 deer to Mk blo & EOT, Rec 590 ft OM, HP 2359-2350 FP 183-293 SIP 2352-

se Cont nued Next Page es

UTAH

DUCHESNE CASTLE PEAK -

UDET: DIAMOND SHAME

Wall: CASTLE PEAK t

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1-28 1.33

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US

Copyright 1981 In Progress

Uper: COORS ENERGY CORP. MPI# 43-013-30761 Well: UTE TRIBAL 1-18 H# 130253

M.: 5/11/83 Spod: 5/18/83 Lec: \$50 fol 521 fel F. Teet: \$947 Weestch

(W)

TD: 6310 drir Wasatch

Last Info: 6/14/83 Con: Coleman 01. EL: 5931 GR

Casing 8 5/8 8 428 m/250 - 5 1/2 8 629 m/1550

UTAH

DUCHESNE

WILDCAT

Loge IES CML Dene Die

<u>Jewrni \$/19/83 drig shead, 5/24/83 drig 8.4915, 6/2/83 WOCT. 6/8/83 plan to perf 4 frac, 6/14/83 swbd.</u>

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DUCHESNE' WILDCAT Uper: cooks ! Well: UTE TR: ML: 5/17/83 Lee: 404 fol 1. F. Test: 6340 N

UTAH

UTAH DUCHESME (W) WILDCAT	OTLINE SHOTOMAL SATA Copyright 1981 Lecation	*22 - 3M 50 *22 - 3M 50
Oper: coors energy co.		API+ 43-013-30764 He 130331
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UTAH WILDCAT Oper: COORS ENE Well: UTE TATEA ML: 5/16/83

1-28

F-10 F-11 UTAH US US WILDCAT Oper: COORS ENERGY CO. AP10 43-013-30763 43-013-30764 Well LUTE TRIBAL 1-29 H# 130307 30331 ML: 5/16/83 Leg: 1329 fel 1160 fel EL: 6590 GR F. Teet: 6415 Wasatch Last Info: 5/16/83 Infe: 6/ 8/83

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SPECIAL BOP INSTRUCTIONS

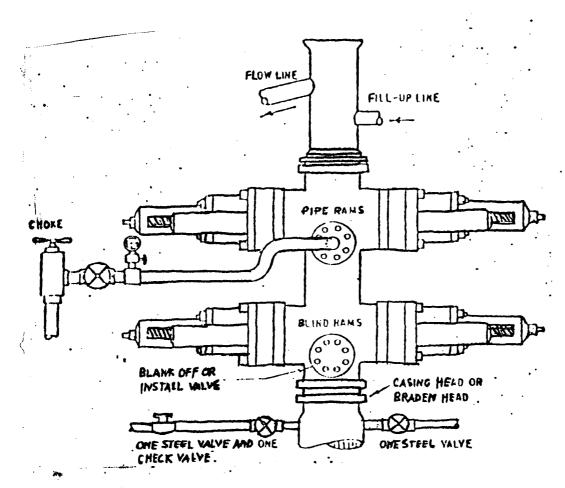


EXHIBIT "H"

THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- A. One double gate blowout preventer with lower rams blind and upper rams for pipe, all hydraulically controlled, opening on preventers between rams.
- B. Opening to be flanged, studded or clamped and at least two inches diameter.
- C. All connections from operating manifold to preventers to be all steel hose or tube a minimum of one inch in diameter.
- D. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the preventers.
- E. All connections to and from preventers to have a pressure rating equivalent to that of the BOPs.
- F. Manual controls to be installed before drilling cement plug.
- G. Valve to control flow through drill pipe to be located on Rig floor.
- H. Choke may be either positive or adjustable. A choke spool may be used between preventers.
- I. Casinghead or Braddenhead flange will be 10" API Series 900
- J. After each string of casing is run, BOP and casinghead will be tested to 1000 psi. Pipe ram operation will be checked every 24 hours & blind rams checked every trip.



WATER AGREEMENT

7/27/83

Coors Energy Company has an agreement with Target Trucking Company of Roosevelt, Utah to furnish and haul water from private sources owned by Alton Moon of Bridgeland, Utah from Antelope Creek in Section 31, T4S-R3W for the following wells:

Ute Tribal 1-10

Ute Tribal 1-16

Ute Tribal 1-19

Ute Tribal 1-28

Ute Tribal 1-33

Of T5S-R3W in Duchesne County, Utah.

Rolph J Relms

Ralph L. Nelms Petroleum Engineer Coors Energy Company

RLN:kr

ARCHAEOLOGICAL SURVEY FOR COORS ENERGY COMPANY'S FIVE WELL LOCATIONS AND ACCESS ROADS, (UTE TRIBAL 1-10, 1-16, 1-19, 1-28, AND 1-33) UINTAH AND OURAY INDIAN RESERVATION

GRC Report 8363

by
Thomas F. Babcock, Ph.D.
Supervising Archaeologist

GRAND RIVER CONSULTANTS, Inc. 576 25 Road, Suite 11 Grand Junction, CO 81501 (303)241-0308

July 18, 1983

Prepared for:
Coors Energy Company
Bldg. 21, Suite 11
Denver West Office Park
1746 Cole Blvd.
Golden, CO 80401

EXHIBIT "J"

Distribution:

Ute Indian Tribe (1)

BIA - Uintah and Ouray Agency (1)

BLM - District Office, Vernal (1)

Utah State Historical Society, Antiquities Division (1)

Coors Energy (2)

ARCHAEOLOGICAL SURVEY FOR COORS ENERGY COMPANY'S

FIVE WELL LOCATIONS AND ACCESS ROADS, (UTE TRIBAL 1-10, 1-16, 1-19, 1-28, AND 1-33) UINTAH AND OURAY INDIAN RESERVATION

by Thomas F. Babcock

Abstract

Archaeological survey for five Coors Energy Company proposed well locations and access roads south of Bridgeland, was conducted during an on-site visit to the project area. No cultural resources were found, and archaeological clearance is recommended.

Introduction

Grand River Consultants, Inc. was requested by Coors Energy Company to provide an archaeological survey for five proposed well locations and associated access roads on the Uintah and Ouray Indian Reservation, Utah. The legal location of the project areas are as follows:

T5S R3W Sec. 10 (W1/2--access from Section 9)

Sec. 16 (SE1/4, SE1/4)

Sec. 19 (SE1/4, SE1/4)

Sec. 28 (W1/2--access from Section 29)

Sec. 33 (NW1/4--access through Sections 29 and 32)

Uintah Meridian

U.S.G.S. 7.5' series, MYTON SW and DUCHESNE SE, UT

On July 14, 1983, Thomas Babcock, of Grand River Consultants, visited the project area and made an archaeological inspection. This was done in conjunction with an on-site visit by the Ute Indian Tribe, Bureau of Indian Affairs, Bureau of Land Management, Uintah Engineering, and Coors Energy.

Prior to initiation of field work, a literature search was

conducted at the Utah State Historical Society via telephone. There were no previously recorded sites in the project vicinity.

The access roads and the well locations were staked prior to archaeological survey. An access right-of-way approximately 50' wide was examined, except for areas of greater width provided, as indicated below. The well pads were surveyed as staked, with a 50' buffer provided on all sides (ca. 3 acres per well pad). All survey was with pedestrian transects, with these walked lines spaced no further apart than 50' on the well pads. The access was walked with a single transect, except where extra width was provided to allow for road relocation.

Extra width was provided on the access to the Ute Tribel #1-33 location in the NEI/4, NEI/4 of Section 32, along the north side of a draw, and where the route crosses the draw (see project map). This extra width, ca. 150', will allow for a more direct crossing of the draw, and will permit placement of the acces road below, rather than across, a sandstone rock outcrop. At the Ute Tribal #1-10 extra width was not provided, but an alternate access route was chosen for the final approach to the well location. This additional right-of-way was inspected for cultural resources while the surveyors flagged the route.

In all, approximately 23 acres were examined for cultural resources.

Topography and Vegetation

Vegetation and topography varied from one well location to the next.

Ute Tribal \$1-10 The access to this well location begins at the staked Ute Tribal #1-9 (previously examined). It crosses an unnamed draw, rises to an interfluvial ridge, enters another draw, and follows a secondary tributary gully to the crest of a ridge. The well is staked on the ridge. The access is approximately 3600' long.

Vegetation consistes mainly of saltbush, with some greasewood in the draw near the #1-9 location. Soils consisted of sandstone fragments and loose sandy soils probably derived from the local sandstones.

Ute Tribal #1-16 The #1-16 location is staked alongside an existing road, though the road will need upgrading. No additional access right-of-way was surveyed for cultural resources. The well pad is staked on the crest of a ridge. To the south, ca. 50' lower in elevation, is an east-trending draw.

To the north and east, there can be found the heads of numerous shallow draws radiating out from the low ridge.

Vegetation at this location consisted primarily of saltbush. The soil was gravelly, with sandstone fragments and small chert nodules. The chert, almost exclusively black, was in sizes generally too small to be productively worked, and no specimens showed indication of cultural modification.

Ute Tribal #1-19 This location requires construction of approximately 450' of new access road. The area is on the crest of a ridge system east of Antelope Canyon, ca. 1200' from the escarpment to the canyon. The well location is on a slightly east-facing slope (2% grade).

Vegetation at the #1-19 loacation consists mainly of grasses. Soil is sandy with sandstone fragments.

Ute Tribal \$1-28 Approximately 2800' of access will need to be constructed for this well location. The road will begin at the \$1-29 location (previously inspected), and follows a finger ridge northeast to the proposed \$1-28 well pad. The well pad has been staked on the crest of the ridge, and on the north-facing slopes of the ridge. At this point the north-facing slope is dissected by drainage gullies.

Vegetation consists of sage, short grasses, and prickly pear. The ground is rocky in the area of the proposed well pad, with tabular sandstone. Near the #1-29 location the rocky surface includes small black chert nodules, though none of the chert shows evidence of human alteration.

Ute Tribal #1-33 Approximately 3100' of access will be constructed for this location. The access begins at the newly constructed road to the #1-29 well, proceeding east across a ridge, descending to an east-trending draw, turning south to cross the draw and reach the proposed well location. The well pad is stakes on a northeast-facing slope, near a tributary gully of the east-trending draw.

Vegetation consists mainly of grasses, but with some pinyon and juniper on the adjacent ridges. Soils area sandy. There are sandstone bedrock exposures alongside the draw, and at one point the access road was relocated south, closer to the draw, in order to avoid the sandstone.

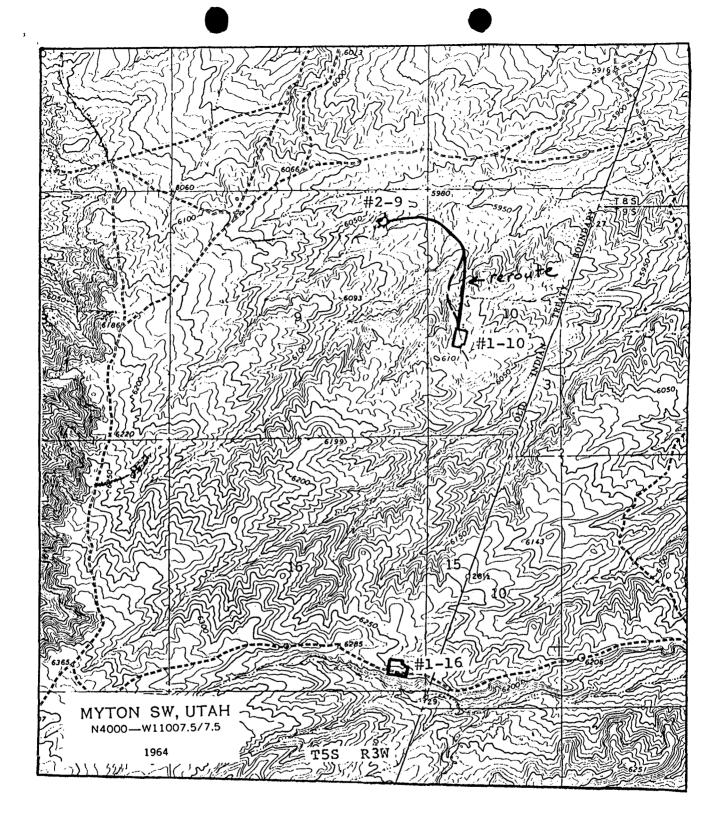
Survey Results

No prehistoric cultural resources were found during the

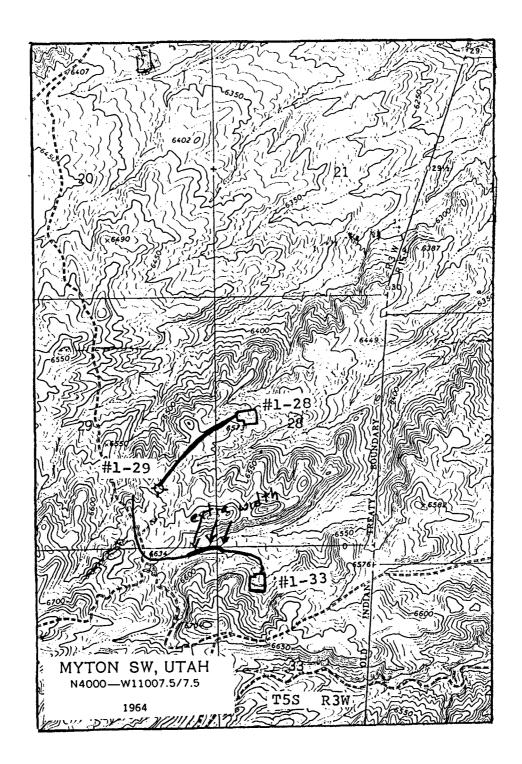
survey for the five well locations and access roads. Near the #1-28 location there was evidence for modern sheep-herder's activity (rusted cans, including tobacco cans) but the materials were of modern form. The cans were crimp-seal. The materials were also quite limited in extent. Because of the recent age of the cans (less than 50 years old) this was not recorded as an archaeological or historical site.

Conclusions

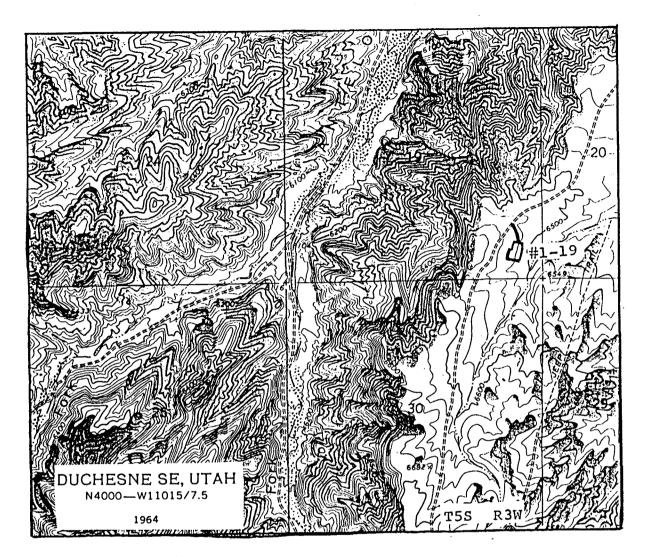
On the basis of the archaeological inspection of the five well locations and their associated access roads, we conclude there will be no impact to any cultural resources. On the basis of the this examination we recommend the projects be allowed to procede as planned.



Map of proposed well locations and access roads for Coors Energy Company.



Map of project area for Coors Energy Company proposed well locations and access roads.



Map of Coors Energy Company proposed well locations and access roads.



CERTIFICATION BY OPERATOR'S FIELD REPRESENTATIVE

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access road; that I am familiar with the conditions that presently exist; that the statements made in this plan are, to the best of my knowledge, true, complete, and correct; and that the work associated with this plan will be carried on by Coors Energy Company, and its contractors and subcontractors, in conformity with the plan and the terms and conditions under which it is approved.

7-27-83

Date

R. L. Martin

Vice President, Oil & Gas Production

Mo. T.

DESIGNATION OF OPERATOR

The undersigned is, on the re	ecords of the U.S. Dept. of the Interior, Bureau of Indian Affair	s
holder of oil and	gas lease	
DISTRICT LAND OFFICE:	Ute Indian Tribe and the Ute Distribution Corporation	
Serial No.:	14-20-н62 -3517	

and hereby designates

NAME: Coors Energy Company

Address: P.O. Box 467

Golden, Colorado 80401

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 5 South, Range 3 West, UM Section 28: NW/4 County of Duchesne, State of Utah

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

GULF OIL CORPORATION

July 15, 1983	P.O. Box 2619 Casper, WY 82602
(Date)	(Address)
· .	·
STATE OF WYOMING)	
COUNTY OF NATRONA)	
The foregoing instrument was exec	ecuted before me this day of
	1983, by W. R. Wimbish
Attorney-in-Fact	of Gulf Oil Corporation
on behalf of corporation.	Pred J. Bruner - Notary Public County of
My Commission Expires: September	
	Notary Public Fred J. Bruner

Attorney-in-Fact



(801) 722-5141 x219

NOTICE

TO: All Well Operators, Lessees, Subcontractors, Vendors, and Affiliated Agents and Employees Thereof

When entering the Ute Reservation, the entering individual is coming into a sovereign nation separate and distinct from the State of Utah. As such, there are special requirements which must be complied with when traversing or operating on Ute Indian Lands.

- l. Trespass permits shall be obtained and carried with individual on tribal
- 2. All operators, subcontractors, vendors, and their employees or agents shall not carry firearms or other weapons.
- 3. All operators, subcontractors, vendors, and their employees or agents are confined to established roads and well sites. All litter must be removed from Ute Lands.
- 4. All operators, subcontractors, vendors, and their employees or agents may not gather firewood on Indian lands. Absent a duly granted "wood permit," such gathering is a criminal offense punishable in Federal court.
- 5. If water or fill materials are needed in constructing roads, well sites, or are used in the drilling process, proper permits are needed. Required information for permits includes: a) the approximate amount of water or materials needed; b) the location and ownership of the water rights or materials to be used and; c) the approximate amount of water or materials to be used.
- 6) All artifacts found while on Tribal lands shall be left in place and the Tribe promptly notified of the find.
 - 7) No prospecting will be allowed on Tribal lands.
- 8) No alcoholic beverages or drugs shall be permitted while working on the Reservation.

OPERATOR Good Emery Es	DATE 8-1-83
OPERATOR Good Energy Co. WELL NAME Ute Sibel 1-28	
SEC SWNW 28 T 55 R 3W COUNTY	Durcheane
43 - 013 - 30802 E API NUMBER TYPE	Andria OF LEASE
POSTING CHECK OFF:	
INDEX	HL
NID	PI
PROCESSING COMENTS: Reed letter of exception location.	
SALT PETROLEUM ENGINEER REVIEW:	
water Agreement	
Justin the exception bouting	· · · · · · · · · · · · · · · · · · ·
SPACING: C-3-a	CAUSE NO. & DATE
c-3-b	
SPECIAL LANGUAGE:	
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which necessitates an unortholox	ucal lividence
a statement concerning the ownershi	angh wood
mas leases within a value of 6	boleet of the
proposed locations	

RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON FLAT MAP.
AUTHENTICATE LEASE AND OPERATOR INFORMATION
VERIFY ADEQUATE AND PROPER BONDING
AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
APPLY SPACING CONSIDERATION
ORDFR
UNIT
c-3-b
c-3-c
CHECK DISTANCE TO NEAREST WELL.
CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.
IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER
IF IN OIL SHALE DESIGNATED ARFA, SPECIAL APPROVAL LANGUAGE.

August 8, 1983

Coors Energy Company P. O. Box 467 Golden, Colorado 80402

> RE: Well No. Ute Tribal 1-28 SWNW Sec. 28, T. 55, R. 3W 2583' FNL, 712' FWL Duchesne County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil well on said unorthodox location is hereby granted in accordance with Rule C-3(c), General Rules and Regulations and Rules of Practice and Procedure. A copy of the Utah Division of Water Rights (801-533-6071) approval for use or purchase ofddrilling water must be submitted to this office, otherwise this approval is void. Approval is conditional upon prompt sumittal of the Division a topographical and/or geological evidence which necessitates an unorthodox location and a statement concerning the ownership of the bil and gas leases within a radius of 660 feet of the proposed location.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to <u>immediately</u> notify the following:

RONALD J. FIRTH - Chief Petroleum Engineer

Office: 533-5771 Home: 571-6068

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-013-30802.

Sincerely,

Chief Petroleum Engineer

RJF/as



August 9, 1983

Mr. Norm Stout State of Utah Division of Oil, Gas & Mining 4241 State Office Bldg. Salt Lake City, Utah 84114

Re: Ute Tribal 1-28
Section 28-T5S-R3W
Duchesne County, Utah
Request for Exception to Well Spacing

Dear Mr. Stout:

The purpose of this letter is to request an exception to the State of Utah Rule C-3, General Well Spacing Requirements. The Ute Tribal 1-28 is located 712' FWL and 2583' FNL of Section 28-T5S-R3W. This location is 14' from the north border of the NW%SW% of Section 28. (See attached survey plat).

Rule C-3(C)(1)

The explanation as to why our well was spotted within the 500' limit is due to topographic limitations. Due to the rough canyon topography, the present location was the only feasible location of the Ute Tribal 1-28 well pad within the SW%NW%. (See attached map).

Rule C-3(C)(2)

Also note the ownership of all oil and gas leases within a radius of 660' of the location of the Ute Tribal 1-28 is common with the ownership of the oil and gas leases under the Ute Tribal 1-28 location. Please see attached Designation of Operation.

Mr. Norm Stout August 9, 1983 Page two

Since Coors Energy Company is the operator of the farmout from Gulf Oil Company of the NW% of Section 28, Coors has control of the NW% of Section 28-T5S-R3W, Duchesne County, Utah.

Please call us if you find that you have any questions regarding our applications. Thank you.

Sincerely,

COORS ENERGY COMPANY

R.L. Martin Vice President

Oil & Gas Operations

RLM/RN/kt

cc: D. Sprague

R. Nelms

File

Enclosures

DESIGNATION OF OPERATOR

The undersigned is, on the records of the	U.S.	Dept.	of	the	Interior,	Bureau of	Indian	Affairs
holder of oil and gas leas	e							

DISTRICT LAND OFFICE:

Ute Indian Tribe and the Ute Distribution Corporation

SERIAL NO .:

14-20-H62 -3517

and hereby designates

Name: Coors Energy Company

Address: P.O. Box 467

Golden, Colorado 80401

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 5 South, Range 3 West, UM Section 28: NW/4 County of Duchesne, State of Utah

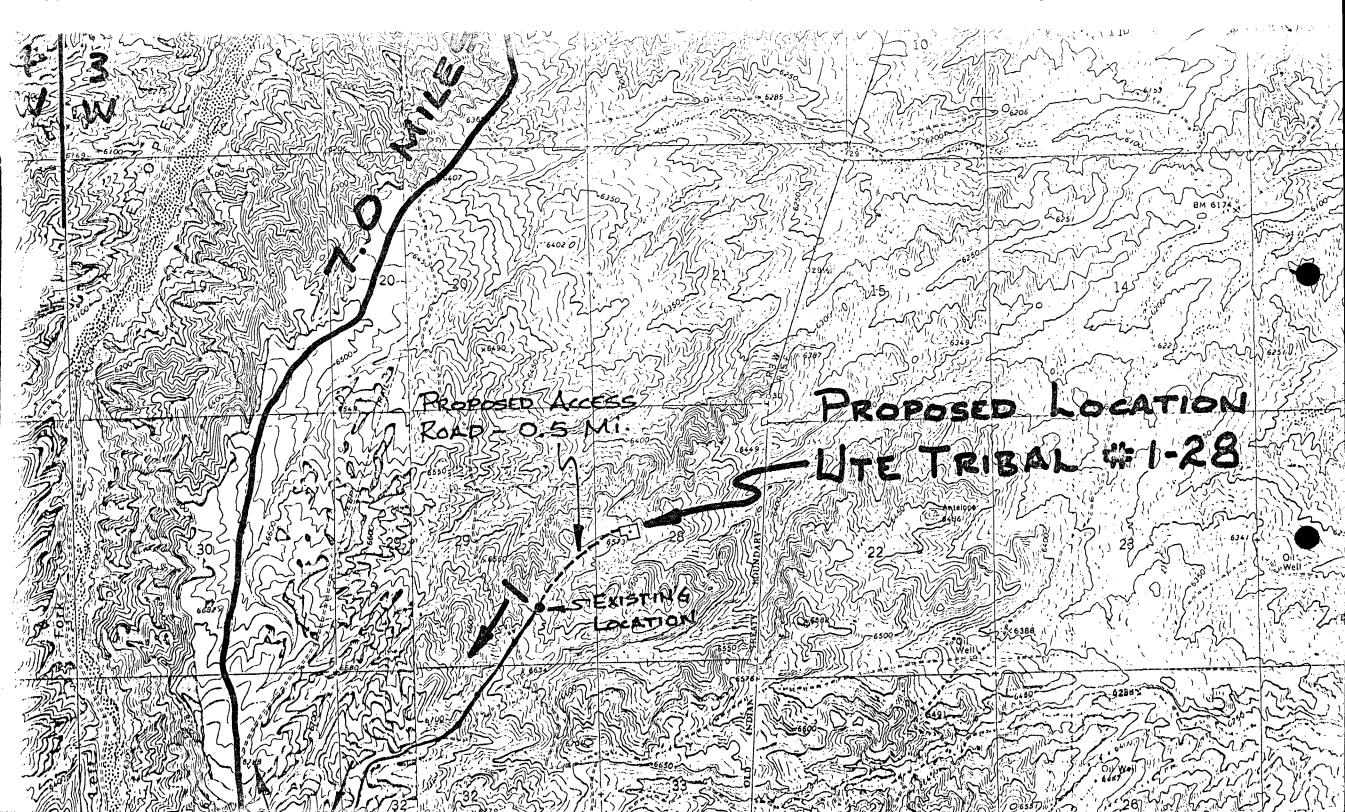
It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

GULF OIL CORPORATION

	John July Gold Oldstradk
	W. R. Wimbish (Signature of lessee) Attorney-in-Fact
	P.O. Box 2619
July 15, 1983	Casper, WY 82602
(Date)	(Address)
STATE OF WYOMING)	
) SS	
COUNTY OF NATRONA)	
The foregoing instrument	was executed before me this 15th day of
July	, 1983, by W. R. Wimbish
Attorney-in-Fact	of Gulf Oil Corporation
on behalf of corporation.	Fred J. Bruner Notary Public
My Commission Expires: S	
	My Commission Expires Sept. 28, 1985
	fred 1 Draw



HAUTED CTATEC DEPA

UNITED STATES	
RTMENT OF THE INTERIOR	5. LEASE DESIGNATION AND BREIAL NO.
GEOLOGICAL SURVEY	14-20-н62-3517
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DISTANCE IN MILES AND DIRECTION FROM FRANKS	1 10 02 1001	711	CAC	8, 1811		Duchesne	Utah

10 miles south of Bridgeland NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE DISTANCE FROM PROPUSED*
LOCATION TO MEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig, unit line, if any) 409.40 712' 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS DISTANCE FROM PROPOSED LOCATION®
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEARS, FT. 6644 rotary none 22. APPROX. DATE WORK WILL START* ELEVATIONS (Show whether DF, RT, GR, etc.)

6530' GL surveyed

October, 1983

PROPOSED CASING AND CEMENTING PROGRAM

				A CONTRACTOR OF CONTRACTOR
SIZE OF HOLE	SIZE OF CABING	WEIGHT PER FOOT	BETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.00#	400'	400 sks.
7-7/8"	5-1/2"	15.50#	6644	1200 sks.
				and the second s

This well will be spudded in the Uintah Formation.

Estimated formation tops: Green River: 1567', Uintah at surface, TD 6644'.

Water zones are possible throughout the Green River formation as well as gas and or oil. No aquifers or other mineral zones are anticipated.

Attached is a diagram of the pressure control device to be used on this well.

The proposed circulating medium will be 3% KCL water or a low-solids non-dispersed mud.

Mud weights in excess of 10#/gal. are not anticipated.

Auxiliary equipment: float will be run in the drill string. A full opening valve to fit the drill string will be on the rig floor at all times. Kelly cock valves will

No coring is planned, drill stem tests may be run in potential pay zones. Logs to be run will be: Dual Induction Laterlog & Compensated Neutron Formation Density Log.

No abnormal temperatures, pressures or potential hazards are expected.

Anticipated starting date: October, 1983; duration of drilling operations: approx. 30 days.

011/Gas Operations

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive ne. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout eventer program, if any.

(This space for Federal or State office use)

artin

PPROVAL ATTACHED CONDITIONS OF APPROVAL, IF ANY :

NOTICE OF APPROVALCOND TO OPERATOR'S COPY ut 080-3-M-022

*See Instructions On Reverse Side

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A **DATED 1/1/80**

DATE 09-01-83

State O. 1 2

Adequate and sufficient electric/radioactive logs will be run to locate and identify the prime oil shale horizons (and gilsonite or saline minerals) in the <u>Free formation</u>. Casing and cementing programs will be adjusted to eliminate any potential influence of the well bore or productive hydrocarbon zones on the oil shale (and gilsonite or saline minerals) resource(s). Surface casing program may require adjustment for protection of fresh water aquifers.

(See attached tentative casing and cementing program for the Uintah Basin.)

Coors Energy Company

Well No. 1-28

Section 28, T5S, R3W, USM

Duchesne County, Utah

Lease 14-20-H62-3517

Supplemental Stipulations:

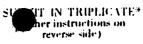
- 1. Operator employees, including subcontractors, will not carry fire-arms or other weapons that may be used to kill game animals.
- 2. Operator employees, including subcontractors, will be confined to established roads and well sites. The purpose of this is to prevent soil erosion, and to prevent harassment of game animals or livestock with off-road vehicles such as snowmobiles, motorcycles, 4-wheel drives, etc.
- 3. Operator employees, including subcontractors, will not gather firewood along roads constructed by operators. It is the policy of the Ute Indian Tribe and the Bureau of Indian Affairs to require wood permits from the Forestry Section of B.I.A. for both Indians and non-Indians harvesting wood from the Uintah and Ouray Reservation.
- Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) stockpiling the topsoil, (b) establishing original ground contour, (c) reestablishing irrigation systems where applicable, (d) reestablishing topsoil to the ground surface on disturbed areas, (e) reestablishing soil conditions in irrigated fields in such a way as to insure cultivation and harvesting of crops and (f) insuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the B.I.A. at the time of abandonment.
- 5. Production water will be disposed of at approved disposal pits or injection wells. The injection well or disposal pit used will be identified by legal description.
- 6. All roads constructed by operators on the Uintah and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the B.I.A. before cutting firewood or other timber products and (e) only authorized personnel permitted.
- 7. It is the policy of the B.I.A. and the Ute Indian Tribe to make rightsof-way available, without cost, to operators when both mineral rights and
 surface rights are owned by the Ute Indian Tribe. If the surface rights
 are owned by the Ute Indian Tribe and minerals rights are owned by
 another entity, the right-of-way will be approved and charges will be
 assessed for damages prior to the time the operator begins any construction activities. If the surface is owned by another entity and the
 mineral rights are owned by the Ute Indian Tribe, rights-of-way must be
 cleared with the other entity.

- 8. If water or fill materials are needed in constructing roads, well sites, or are used in the drilling process, proper permits are needed. Information for permits will include: (a) the approximate amount of water or materials needed, (b) location and ownership of the water rights or materials to be used and (c) the approximate amount of time the water or materials will be used.
- 9. When soils are disturbed and natural vegetation destroyed, it is a natural process for annual weeds to invade the site. Often noxious weeds will grow, especially along roadways where seeds can be carried from place to place in dust and mud collecting on motorized vehicles. The operator will submit a plan for controlling noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. A list of noxious weeds can be obtained from the appropriate county.
- 10. Candy wrappers, beverage cans, construction materials, etc., will not be littered along roadways or other sites. The operator will initiate a procedure to keep the sites free from litter, and keep them groomed in a neat and professional condition.
- 11. A bench mark will be established near each well site in a location where it will not be destroyed. The bench mark will be set in concrete with a brass cap. The brass cap will show the well number and elevation to the nearest one-tenth of a foot. The cuts/fills for the well site will also show elevations in relation to the bench mark.

NOTICE OF SPUD	WE GETTER
Company: MANTHAM COORS ENERGY	
Caller: Karen Roark	0071101201
Phone:	DIVISION OF
Well Number: #1-28	— OIL, GAS & MINING
Location: 28-55-3W	
County: Ducheme State: Usa	?h
Lease Number: 14-20-462 - 3517	
Lease Expiration Date:	
Unit Name (If Applicable):	- 00
Date & Time Spudded: Oct 15, 1983	PM
Dry Hole Spudder/Rotary: Stary	
Details of Spud (Hole, Casing, Cement, etc.)	· · · · · · · · · · · · · · · · · · ·
Rotary Rig Name & Number:	
Approximate Date Rotary Moves In:	
FOLLOW WITH SUNDRY	NOTICE
Call Received By:	
10-17-83	

CC: VDO-Vernal, UT

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



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SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form of reversals to delig to depeny on pulse but to 4 different reservoir. (This proposed with the control of the proposed of the prop	DIVISION OF OIL, O	BAS, AND MINING	14-20-H62-3517
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	A Donas F		SIL, CAS & MISSONS
ARREQUED BY TITLE DATE	(This space for Federal or State office use)		
AFF TILD DI ALLOW ALLOW	APPROVED BY	TITLE	DATE

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1588 West North Temple

Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number Ute	Tribal 1-28			
Operator Coors Energy Company		PO Box 467,	Golden, Co. 80402	
Contractor Olsen Drilling Compa				80202
Location SW 1/2 NW 1/4 Sec. 28	T. <u>5s</u>	R. 3W	County Duches	<u>ne</u>
Water Sands				
Depth	<u>Volume</u>		Quality	
From To Flow	Rate or Head		Fresh or Salty	
1None				_
2				_
3				_
4				-
5				•
(Continue of	reverse side i	f necessary)	Harris III	-
Formation Tops Remarks			DEC - 2 1983	
		DIV.	OF OIL, GAS & MINERAL	

- NOTE: (a) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.
 - (b) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

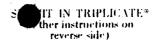
APPROVED BY COMPANY. 'S OF APPROVAL IF ANY:

DATE _

•	DEPARTMENT OF N	OF UTAH ATURAL RESOURCES , GAS, AND MINING] -	, LEASS DESIGNATION A	NO SERIAL NO.
		·		+-20-H62-3517	
	NDRY NOTICES AND Is form for proposals to drill or Use "APPLICATION FOR PE		LLS III	. IF INDIAN, ALLOTTER (Ce Tribe	OR TRIBE NAME
i.				LUNIT AGREEMBNY NAM	3
OIL WELL WELL 2. NAME OF OPERATOR	U OTHER			. FARM OR LEASE NAME	
Coors Energy	r Company	(303) 278-7030		e Tribal	
3. ADDRESS OF OFFRAT	<u> </u>	(303) 270-7030		WELL NO.	
	Golden, Colorado 80	0402	1-	-28	:
4. LOCATION OF WELL (Report location clearly and in action.)	cordance with any State requir	rements.*	o. Field and Fool, of the other	WILDCAT
At surface 712	2'FWL, 2583'FNL, SW/	4NW/4	l	1. sac., 7., 8., M., 08 31.)	E. AND
		·	·	Sec. 28, T5S-R3	3W
14. PERMIT NO.	IS MENATION	is (Show whether Dr. RT. CR. etc.)		2. COUNTY OR PARISH!	<u> </u>
43-013-3080		6530'GL	·	Ouchesne	Utah
16.	Check Appropriate Bo	x To Indicate Nature of i	Notice, Report, or Other	er Data	
• :	NOTICE OF INTENTION TO:	1	• • • •	E ABPORT OF:	:
				repairing wr	
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SHOOT OR ACIDIZE	ABANDON*		UTING OR ACIDIZING	ABANDON MENT	
REPAIR WELL	CHANGE PLANS		Progress R	Report	
(Other)			(Note: Report results of	multiple completion on a Report and Log form.	.)
17. DESCRIBE PROPOSED Of proposed work. I nent to this work.)	R COMPLETED OPERATIONS (Clearly well is directionally drilled, gi	y state all pertinent details, an we subsurface locations and me	d give pertinent dates, incleasured and true vertical de	luding estimated date of the state of the st	of starting any ad zones perti-
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				国優国Ⅳ Jan I 8 1984 V. Of Oil, gas & M	
18. I hereby certify tha	t the foregoing is true and corre			s , 1	
SIGNED R	The att	V.P. 017/G	as Operations	/-//	- Y4
	Martin	TITLE TITLE	as operations	DATE /-//	0/

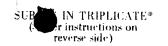
TITLE __

DEPARTMENT OF NATURAL RESOURCES



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SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposal of proposal of the pro	3517
(Do not use this form for proposals to differ to deepen or pute back to a different reservoir. Total	
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COORS Energy Company (303) 278-7030 Ute Tribal 3. address of offsators PO Box 467, Colden, Colorado 80402 ***Location of with Colorado 10 Maria See also pases 17 below." **PO Box 467, Colden, Colorado 10 Maria Colorado 11 Maria Colorado 12 Mar	
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712 FWL, 2583 FNL, SW/4NW/4 11. BBC. T. B. W. Sec. 28, T 12. COUNTY OF TAR 43-013-30802 6. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERTION TO: TEST WATER SHUT-OFF POLL OR ALTER CASING PRACTURE TRACT SHOOT OR ACIDIZE ABANDON: COLLETPLE COMPLETE ABANDON: ABANDON: COLLETPLE COMPLETE ABANDON: ABANDON: ABANDON: COLLETPLE COMPLETE ABANDON: ABANDON: ABANDON: COLLETPLE COMPLETE ALTERINA ABANDON: ABANDON: ABANDON: ABANDON: COLLETPLE COMPLETE ALTERINA ALTE	
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8. I hereby certify that the foregoing is true and correct	otaling
8. I hereby certify that the foregoing is true and correct	
SIGNED WAL TITLE V.P. O/G Operations DATE /-	
VALUE DATE	19-84
R. L. Martin	
(This space for Federal or State office use)	

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



		DIVIS	ION OF OIL, G	AS, AND M	INING	5. LE	ASE DESIGNATION	AND SERIAL NO
						1	L4-20-H62-3	517
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	U.	e "APPLIC	ATION FOR PERMI	T—" for such	back to a different reservoir. proposais.)			
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WELL 4	WELL	OTHER				-		
2. NAME OF OP	ERATOR ·					8. FAI	RM OR LEASE NAM	48
Coors En	ergy Com	oany		(303) 278	-7030	ľ	Jte Tribal	
3. ADDRESS OF							ILL NO.	
PO Box 4	67, Golde	en, Col	orado 80402	_		1	L - 28	
nee aren sha	well (Reported 17 below.)	t location	clearly and in accor-	dance with any	State requirements.	i i	IELD AND POOL, OF	
At surface						A	Antelope Cr	eek
	712 'FWI	ے , 2583	'FNL, SW/4NW	/4		11. 81	SC., T., R., M., OR B SURVEY OR AREA	LE. AND
14. PERMIT NO.							Sec. 28, T5	
43-013-30	ററോ		15. BLEVATIONS (show whether pr 6530'GL	f, RT, GR, etc.)	,	DUNTY OR PARISH	
43-013-30	0002			0220 GT		L	Ouchesne	Utah
16.	(Check A	opropriate Box T	o Indicate N	Nature of Notice, Report,	or Other D)ata	
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M340	[
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	Sales v	vill be	- •	Getty Oil PO Box 41 Roosevelt				
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18. I hereby cept	ify) hat the f	oregoing is	tque and correct				:	
SIGNED _	D/J	ا د م		TITE V.P	. Oil/Gas Operation	ıs _	ATE 2-17-	-84
		tin		*******		D	AIE	<u> </u>
(This space i	or Federal or	State offic	e use)					
APPROVED		·		TITLE		D	ATE	
25 (5 A) Transport 1980	טמממו שט ב	TEAT. TIP A	NV ·					

STATE CONTAH ARTMENT OF NATURAL RESOURCES

SUBMIT IN DUPL (TE* (See other instrumns on reverse side)

	DIVISION O							. ;;					TION AND BERIAL
WELL CO	MPLETIO	N OR	RECON	APL ET	ION	REPORT	ΔΝ	ND I O	G *	6. 13	INDIA	N, ALL	OTTER OR TRIBE NA
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WELL W	WORK I	DEEP-	PLUG BACK	DIF	P. IVR.	Other				8. 7/	RM OR	LEASE	NAME
2. NAME OF OPERA	TOR							.:			e Tr	-	-
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At total depth	same				1				7. W	Se	c. 2	8, T	5S-R3W
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15. DATE SPUDDED	16. DATE T.D.		17. DATE	COMPL.	(Ready t		3. ELE	VATIONS (F, REB				ELEV. CASINGREAD
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SIZE	TOP (MD)	BOTTOM		ACKS CE	MENT*	SCREEN (M	D)	30. SIZE	 -	TUBING DEPTH			PACKER SET (MD)
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ä	all 11 gra	m. 0.3	8"			5750-5	642						gel water,
<u>5748-50',5</u>	. 					000# 20/40 sand							
33.* DATE FIRST PRODUCT						UCTION							
1/29/84	PRO	Pumpin	- 4			mping—size k 16' ro			p)		*AELL		Producing or Producing
DATE OF TEST	HOURS TESTED		E SIZE	PROD'N		OIL-BÉL.		GAS-MC	T.	WATE	R-BBL	. 1 (GAS-OIL BATIO
2/8/84	24	-		TEST P	ERIOD	58		41	-	1		-	700/1
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34. DISPOSITION OF G	AS (Sold, used fo	r fuel, vent	ed, etc.)	·	-				·	TEST '	WITNES	SED BI	
Vented											Jim	Sim	onton
DIL, CBL,											****		
36. I hereby certify	\sim	ng and add	ached info	rmetion	le comel	ete and corre	ot	datar- !	d from	all and	abla =		
SIGNED X	Sma	t				P. 0i1/0					MTTACT	•	-5-54

INSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

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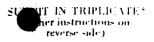
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87. SUMMARY OF POROUS ZONES: 840W ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THERROF; DEPTH INTERVAL TESTED, CUSSION USED, TIME TOOL OPEN, PLOWING	OUS ZONES: TANT ZONES OF POS TESTED, CUSSION 1	OSITY AND CONTENT JEED, TIME TOOL OF	S THERBOF; CORED INTERVALS; AND ALL DRILL-STEM TRATS, INCLUDING EN, FLOWING AND SHUY-IN PERSBURES, AND RECOVERISE	38. GEOLOG	GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM			TOP	
				MAN	MEAS. DEPTH	TRUB VERT. DEPTE
Green River:	1656'					
Green River - (Parachute Creek):	3100'.					
Green River - (Garden Gulch):	3614'					
Green River - (Upper Douglas Creek):	4620'					
•						

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING



021	NAME OF THE					
Ü	IVISION OF OIL,	GAS, AND MIN	IING	_	AIRS ON, NOITANDIES	L XO.
					H62-3517	NAM
SUNDRY Do not use this form for Use "Al	VOTICES AND Proposals to drill or to princation for Peri	REPORTS C deepen or plug be MIT—" for such pr	ON WELLS ack to a different reservoir. oppossis.)	Ute Tr	•	
OIL XX UAS OT	HEE			7. UNIT AGE	REMBIT NAME	
2. NAME OF OPERATOR				8. FARM OR	LEASE NAME	
Coors Energy Company				Ute Tr	ibal	
PO Box 467, Golden,				9. WELL NO.	•	
4. LOCATION OF WELL (Report loca See also space 17 below.)	tion clearly and in acco	rdance with any S	tate requirements.	j	ND FOOL, OR WILDCAT	
712 FWL, 2	583'FNL, SW/4NW	1/4		i—————————	pe Creek	
· •	•			SURVI	, R., M., OR BLE. AND BY OR ARBA	
					8, T5S-R3W	
14. PERMIT NO. 43-013-30802	18. BLBYATIONS 6536	(Show whether DF.	NT, GR. etc.)	ŀ	OR PARISH 18. STATE	
				Duches	ne Utah	
d. Chec	k Appropriate Box	To Indicate No	iture of Notice, Report,	or Other Data	•	
NOTICE OF	OT MOITHETHI	1	aut	BABQUENT ABPORT) r :	_
TEST WATER SHUT-OFF	PULL OR ALTER CAS	ING	WATER SHUT-OFF	R	EPAIRING WELL]
FRACTURE TREAT	MULTIPLE COMPLET	E	PRACTURE TREATMENT	<u> </u>	LTERING CABING	1
SHOOT OR ACIDIZE	ABANDON®		SHOUTING OR ACIDIZING RECOMN	etion Progr	ess Renort	┨
REPAIR WELL	CHANGE PLANS		(Other)	······································		j
7. DESCRIBE PROPOSED OR COMPLETE proposed work. If well is d	D (IDERATIONS / Clausius	tuta ull purcipant		oults of multiple completion Report a		
w/44,000# 20 4/12/84 Set RBP at 5296-90' w/ 20/40 sand. 4/13/84 to	0/40 sand, 5,00 5385', perf'd a 2 SPF. Fraced	00# 10/20 sa it 5335,34,3 w/200 gals	50'. Perf'd from and, 33,650 gals g 33,21,20,16,15,14' 7½% acid, 895 bbl pumping unit. Wel	el water. w/l SPF ans s gel water	d from , 101,000#	t
					,	
8. I hereby certify that In forego	ng is true and correct					
signed R. L. Marti	raite	TITLE V.P.	Oil/Gas Operatio	ns Date	4-30-84	
(This space for Federal or State	office use)					
APPROVED BY	IF ANY:	TITLE		DATE .	·	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING

SUBMIT IN DUPLEATE*
(See other instructions
on reverse side)

П

5. LEASE DESIGNATION AND SERIAL NO.

56 64 01	5
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OR TRIBE NAME
ME
- •
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WILDCAT
k
OCK AND BURYRY
R3W
3. STATE
U.tah CABINGHEAD
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INSTRUCTIONS

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DEPTH INTERALL	TESTED, CUSBION U	DEPTH NIEWAL TESTES, CUSHION USED, THE TOOL OFFN, FLOWING	DEPTH INTERACT PERSON, CURRIED THE TOOL OPEN, FLOWING AND SHUP-IN PERSONNES, AND RECOVERING		TOP
				NAME MEASTER	
Green River:	1656 ^r				1
Green River - (Parachute Creek):	3100*				
Green River- (Garden Gulch):	3614'				
Green River - (Upper Douglas Creek) :	4620'				

CULDIAL. '3 OF APPROVAL, IF ANT:

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

SUBMI	T IN	TRIP	1,1+	VII	•
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DIVIS	SION OF OIL, GAS, AND N	MNING	3. LEADE DESIGNATION APP SERVE TO
Use "APPLIC	TICES AND REPORTS	ON WELLS back to a different recognity.	Ute Tribe
OIL X WAS OTHER		MECEIVED	1. UNIT AGASEMENT PAME
2. NAME OF OPERATOR	•		8. FARM OR LEASE HAME
Goors Energy Comp	any	MAR 1 2 1985	Ute Tribal
3. ADDRESS OF OFFRATOR	7		9. WELL NO.
P.O. Box 467, Gol Location of well (Report location See also space 17 below.) At surface	den, Colorado 80401	DIVISION OF OU	10. FIRLD AND POOL, OR WILDCAT
See also space 17 below.) At surface		GAS & MINING	Antelope Creek
11 20	4301330802		11. ePC., T., h., UR PLK. AND
14. PERMIT NO.	18. BLEVATIONS (Show whether D	F. NT. CR. etc.)	12. COUNTY OR PARISH 18. STATE
-			Duchesne Utah
16. Check A	ppropriate Box To Indicate N	Nature of Notice Report, o	r Other Data
NOTICE OF INTER			SECURIT INFORT OF:
TEST WATER ARUT-OFF	PULL OR ALTER CASING		
. —	MULTIPLE COMPLETE	WATER SHUT-OFF PRACTURE TREATMENT	ARTAIRING WELL ARTEDING CABING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CITANGE PLANS	(Other) NTL-2B	ilts of multiple completion on Well
(Other)		Completion of Reco	mpletion Report and Log (orm.)
proposed work. If well is directed nent to this work.)	nally drilled, give subsurface locat	t defails, and give pertinent dat tions and measured and trile ver	ies, including estimated date of starting any tical depths for all markers and zones perti-
•	4 40 4 20 4 24	. 4 22	
uce iribal 1-10,	1-19, <u>1-28</u> , 1-31, and	L 1-33.	•
These wells are do	umping produced water	into a stock tank	on location.
The water is being	g hauled by truck to	the Ute Tribal 1-5,	& 2-4 for storage
in extra stock tar	nks for the use of ho	t oiling. and worko	ver of wells.
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	•	•	
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			$\mathcal{C}_{\mathcal{A}}$
8. I hereby Cortify that the foregoing is			3/0/01-
James A. Simonton	TITLE Oil	/Gas Supervisor	DATE SISIES
(This space for Federal or State office			
			<u>-</u>

Form Officials

RECEIVED . ATH

(Allet metric true on

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

OCT	1	1	198	35

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SIIN	DOY N	OTICES AND	PEPORTS	ON WEL		. U 10. 15 180145	, ALLOTTES OR	TRIDE NAME
(De net use this	form for p	reposals to drill or to	queban or bins	pack to a ditte	Lgas & Min	VING		
	UM "AFF	LICATION FOR PERM	II— for mea	31.02.00m/yr.)		Ute '	Tribe	
	XX orms	_					******	
2. NAME OF OPERATOR	CANT OTHE			· · · · · · · · · · · · · · · · · · ·		S. FARM OR	LBASE NAME	·
Coors Energy Co	mpany					Ute '	Tribal	
3. ADDRESS OF OFFEATOR		^				9. WELL #0.	. ,	0
PO Box 467, Gold	den, Co	lorado 80402	•				1-2	8
4. LOCATION OF WELL (8		on clearly and in accor	dance with any	State requires	9 + 13 (4, 3	Į.	19 700L, 08 WI	
At surface	-					<u> </u>	lope Cree	
							T OF LEST	14
						T55-	R3W, Secs	3 - 33
14. PERMIT NO.		IA METATIONS (Show whether of	7, 27, 02, etc.)	•		08 PARISM 12.	
43-013	-3081	12				Duchesn	e U	tah
10.				1 (NI	0	- Other Des		
		Appropriate Box T	o indicate t	datute of Mo				
3	PTICE OF 13	TRATION TO:			. 303	ABQUBNT ABPORT OF	7:	
TIST WATER SEUT-OF	•	PULL OR ALTER CASI	P•	WATER	3HUT-0FF	**	PAIRING WELL	\vdash
PRACTURE TREAT		MCLTIPLE COMPLETE	·	!	THEMTASET ES		TERING CASING	\vdash
SHOOT OR ACIDIZE	-	YSTHOOM.	-	1	ne on acidizine First de	v of Gas Pr	oduction	.}
REPAIR WELL		CHAPGE PLANS	 	(Other)	forts: Report res	uits of muitiple cor	mpietion en W	<u>.ii</u> — _
(Other)		upenations (Clearly streetlend) drilled, give	nen all pressiones	details and	tre sertinent de	mpletion Report an	ated date of a	tarting ARY
3-33 were turned The following is Ute Tribal 1-3, " 1-4 " 1-5 " 1-6 " 1-7 " 1-8 " 2-9 " 1 30	s the 1	ist of wells v n 3 — 4 — 5 — 6 — 7 — 8 — 9	which are	now produ	_	20 21 28 29 30 31 32 33	٠	
" 1-10 " 2-7 " 3-7 " 1-18 " 1-15 " 1-16 " 1-17 " 1-19 " 1-20	11 11 11 11 11 11	10 7 7 18 15 16 17 19 20		Gas sal Grand V 47 West	a-35 3-4 " es from th alley Gas 200 South	4 ne above wel Transmissio , Suite 510 Jtah 84101	n Company	
SIGNED (This space for Federa	fu	<i></i>	TITLE DIRE	ector, 0/0	G Operation	DATE	0/9/85	
APTTOVED BY								

STATE OF UTAH



DEPARTMENT OF NATURAL RESOURCES

•	D	IVISION OF OIL.	GAS, AND M	INING	5. LEADE DEDICHATION AND DERIAL NO. 14-20-H62-3517
;De net	SUNDRY I	NOTICES AND Proposals to drill or to Princation for Pen	REPORTS (deepen or plug MIT—" for such p	ON WELLS back to a different receivals.	6. IF INDIAN. ALLOTTED OR TRIDE NAM Ute Tribal
OIL XX	WELL KX OT	н в в			7. UNIT AGREEMBNY NAME
	ergy Compa	nny			8. FARN OR LEASE NAME Ute Tribal
	7, Golden	, Colorado			9. WELL NO. 1-28
4. LOCATION OF See also spac At surface	e 17 below.)	OFO 2 TENT		State requirements.*	Antelope Creek
	/12 FWL,	2583 FNL, S	W/4NW/4		11. APC., T., R., M., OR BLE. AND AUBYST OR AREA
14. FERMIT NO. 43-013-30	802	6530 °	(3how whether or.	27, 02, etc.)	Sec. 28, T5S-R3W 12. COUNTY OF PARISH 12. STATE Duchesne Utah
16.			To Indicate No	ature of Notice, Report,	_
	NOTICE OF I	OF KOTEKETKE		203	SEQUENT REPORT OF:
FRACTURE TRE SHOOT OR ACT	IAT	PULL OR ALTER CAS MCLTIPLE COMPLET ABANDON® CHAPGE PLANS		NOTE: Report tes	ARTAINING WELL ALTERING CASING ABANDONMENTS SS Report ults of multiple completion on Well
(Other)		mana annua Affirmation	<u> </u>	Completion or Reco	mpletina Report and Log furm.)
proposed we next to this	1 Pag	rectionally drilled give	subsurface locatio	derails, and give pertinent da hs and measured and true vel	tes, including estimated date of starting any tical depths for all markers and zones perti-
10/30/85 10/31 to 11/2/85 11/3/85 11/4 to 11/5/85 11/6/85 11/7 to 11/12/85 11/13/85	Pulled r 4993,95; Fraced a Perf'd a Fraced a Swabbed Well res	5004,06,59, bove zone w/ t 1 SPF fron bove w/773 h well and RIF	d, set RBI, 61,63,81; 40,550 gan 4790-96; bbls gel weight weight at the second	P at 5250', per: 83,85,87'. als fluid, 75,30' and 4708-12'. water and 65000; ction equipment 10:00AM 11/13,	# sand.
					RECEIVED
					NOV 2 1 1985
					DIVISION OF OIL GAS & MINING
BIGNED R.	L. Martin		TITLE V.P.	O/G Operations	DATE 11-18-85
APTOVED BY	Federal or State of	· · · · · · · · · · · · · · · · · · ·	TITLE		DATE
	· · · · · · · · · · · · · · · · · · ·	- ·			

56	64	01	2

5. LEASE DESIGNATION AND SERIAL NO.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

	-											162-3517
WELL C	OMPL	ETION	OR RECO	DMPL	ETION	REPOR	TΑ	ND L	OG*		Tri	he
In TYPE OF W	ELL:	UIL.	LLXX WELL	© X	PRT	Other				-		IENT HAME
L TYPE OF C				_							-	
WELL L	OVER	XX EX	P- PLUG	<u>U</u>	BESVR.	·P-F	<u>CE</u>	WE	D	1		AS HAME
		omn an	3.7) Elimin'	Inc.	1 W Bount		- I	Tri	.baı
Coors Ene	PERATOR	ompan	<u>y</u>			NEZ	7	1005		9. WELL		
PO Box 46	7, Go	lden,	Colorad	lo 8	0402			1985		1	_	OOL, OR WILDCAT
4. LOCATION OF	WELL (Rep	ort location	n clearly and in	secorde	nos with	any State reg	wirem	ento)*				e Creek
At surface	712'	FWL,	2583 ' FNI	., SW	//4NW/	_		LOF O MINING		11. SEC.	. T., R., 3	C., OR BLOCK AND SURV
At top prod.	interval re same	-	ow.			GA) (X	AHIAHAC		Sec	28	, T5S-R3W
At total depti	h								• •	1 360	• 20	, 135-KJW
	same				PERMIT P		_	E ISSUED	٠, ٠	12. COU	TT OR	13. STATE
•		<u> </u>				30802	8	/8/83	3	Duc	hesn	e Utah
15. DATE SPUDDED		0/30/	ACHED 17. M		i (Reedy 13/85			530 ° 6		RT, GR, ETC.)• 18	. ELST. CASINGREAD
10/15/83	1 T		SACK T.A., MD 4	<u>`</u>		LTIPLE COMP			TERVALE	BOTARY	7001-8	CABLE TOOLS
6640 '		1	6485 '		MOM	MARY.			ILLED BY		640'	
24. PRODUCING INT	ERVAL(8).	OF THIS C	OMPLETION—TO	P, BOTTO	M, FAME	(MD AND TYD)•				· 1	25. WAS DIRECTIONAL SURVEY MADE
(150 / 700		_									1	SORAEL MYDS
6153-4708	, Gr	een R	iver			· · · · · · · · · · · · · · · · · · ·						no
	AND OTHE	IR LOCE R	T N	•							27.	no
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9.		7.3	NER RECORD				<u> </u>	l 30	· · ·			<u></u>
8122	TOP (H		MOTTON (MB)	BACKE	CEMENT.	SCREEN ()	(8)	30.		UBING RE		PACKER SET (MD)
								2 - 7/		5349 '	(20)	72222 331 (20)
									<u> </u>	<u> </u>		
l. PERFORATION RE			•			32.	AC	ID, SHOT	. FRACTU	TRE, CEME	NT SQT	JEEZE, ETC.
4883 , 85;	4993,	95 ; 5	004,06,5	9,61	,63,	DEPTH IN			·			MATERIAL USED
81,83,85,	87'					4883-	508	7 '	4055		s ge	1 wtr, 7530
4790 - 96 ' ;	4708	_12!	.,/1 CDF			4708-	/ ₁ 7 0	61		0 san		wtr, 65000a
	4/00	-14	W/I SIL			4700-	1 7 9	0	sand		ger	WLI, 630007
3.•						DUCTION				·		
11/13/85	HON	PRODUCT	mping, 2	lowing, g	ree Kft, pr	v 16 1	end to	pump	np)	VEL OF	L STATU	a (Freducing or
TE OF TEST	HOURS T	<u> </u>	CHORE STEE		H. FOR	01L-85L	Lou	рипр		WATER-B		Producing
12/5/85	24				PERIOD	41		106		3	"	2585
OW. TUBING PROCE.	<u> </u>	PRESSCRE	CALCULATED	011	-88L,	GAS-	MCF.		WATER-		OIL e	BAVITT-API (COBB.)
40	<u> </u>		24-HOUR RATE		41		106	- 1	3	•	1	
. DISPOSITION OF G	AB (Bold, w	cood for fu	el, vented, etc.)							TEST WITH	ESSED B	Ŧ
. LIST OF ATTACE	MRW75									Jim S	imon	ton
. III VI ATTACE	~=~19											
. I hereby certify	that the f	oregoing a	and attrobed int	orma tion	le compl	ete and corre	ct as	determine	d from el	avellable	tecorde	
18	Y .	10 4	#			P. 0/0						1.11.5
SIGNED D		Marti		TI	TLE					_ DAT	E	2-11-85

INSTRUCTIONS

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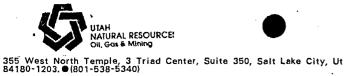
Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Here 22 and 16 item 24 show the producing litems 22 and 24: If this well is completed for separate production from more than one interval zone (mplitiple completion), so state in item 22, and in item 24 show the producing interval, or interval, top(s), bottom(s) and name(s) (if any) for only the interval interval interval to be separately produced, showing the additional data pertinent to such interval.

for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Socks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	101	BOTTOM	DERCEIPTION TOP BOTTOM DESCRIPTION, CONTENTS, ETC.	105	
				MAME MEAS, DEPTH TROBY	TEUS TART DEFTE
On original					
	• •				•



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Page		OI.	



Well Name

API Number

UTE TRIBAL 1-6

UTE TRIBAL 1-28

MONTHLY OIL AND GAS PRODUCTION REPORT

Production Volume

14-20-H62-3505

14-20-462-3517

Oil (BBL)

Oper

Operator	name	and	address:	

MARYEL	LEN	VIALPANDO
COORS	ENER	GY
PO BOX	467	
GOLDEN	CO	80402-0467

Entity

√301330793 09395 058 03W

≱301330802 09396 058 03₩ 28[©]

Producing

Zone

GRRV

GRRV

Location

Utah Account No. N5090	
Report Period (Month/Year) 7 / 92	
Amended Report	

Water (BBL)

Gas (MSCF)

4301330803 09397 058 03W 19 GRRV	14-20-462-3514		
UTE TRIBAL 1-16 4301330804 09398 058 03W 16 GRRV	14-20-46:2-3511		
STATE #2-6 4301330891 09399 058 03W 6 GRRV	- ML-40058		
UTE TRIBAL 1-30 4301330852 09410 058 03W 30 GRRV	- 14-20-H62-3519		
1302 TRIBAL 1-32 /4301330853 09411 05S 03W 32 GRRV	14-20-462-3521		
UTE TRIBAL 1-15 4301330880 09412 05S 03W 15 GRRV	14-20-1462-3510		
UTE TRIBAL #2-16 4301331166 09413 05S 03W 16 GRRV	14-20-462-3511	\$	
UTE TRIBAL #4-9 4301331165 09414 05S 03W 9 GRRV	14-20-1462-3508		
UTE TRIBAL 3-5-E3 4301330938 09785 05S 03W 5 GRRV	- 14-20-1462-3504		·
UTE TRIBAL 5-29-E3 /4301330939 09880 05S 03W 29 GRRV	- 14-20-1462-3518		
UTE TRIBAL 1-21 4301330883 09985 058 03W 21 GRRV	- 14-20-462-3516		
. то	TAL		
Comments (attach separate sheet if necessary)			
I have reviewed this report and certify the information t	to be accurate and complete.	Date	
Authorized signature		Telephone	



P.O. BOX 467 GOLDEN, COLORADO 80401

September 1, 1992

State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203

SEP 0 4 1992

CHISTOR OH CORRENING

Attn: Mr. Ron Firth

Dear Mr. Firth:

This letter is to advise you that effective September 1, 1992 Coors Energy Company has sold its oil and gas properties located in Duchesne County, Utah to the following Company:

Evertson Oil Company, Inc. P.O. Box 397 Kimball, Nebraska 69145 Mr. Bruce F. Evertson, President Phone No.: (308) 235-4871

The sale includes the following wells:

	API NO.
	43-013-30891
1	43-013-20045
1-10	43-013-30805
1-10D	43-013-31211
1-15	43-013-30880
1-15D	43-013-30712
1-16	43-013-30804
1-17	43-013-30790
1-18	43-013-30761
1-19	43-013-30803
1-20	43-013-30764
1-20D	43-013-31239
1-21	43-013-30883
1-24D	43-013-31234
	1-10D 1-15 1-15D 1-16 1-17 1-18 1-19 1-20 1-20D

Page 2 Change of Operator Duchesne County, Utah

API NO.

√Úte Tribal	1-28	43-013-30802
√Ute Tribal	1-29	43-013-30763
√Ute Tribal		43-013-30823
√Ute Tribal		43-013-30852
✓Ute Tribal		43-013-30853
√Ute Tribal		43-013-30806
√Ute Tribal		43-013-31242
Vote Tribal		43-013-30762
Ute Tribal		43-013-30785
√Úte Tribal		43-013-30783
Ute Tribal		43-013-30788
✓Ute Tribal		43-013-30788
Vute Tribal		43-013-311.98
√Ute Tribal		
✓Ute Tribal	•	43-013-31187
✓Ute Tribal		43-013-31219
Vote Tribal		43-013-31200
		43-013-31166
Ute Triba'l		43-013-
Ute Tribal		43-013-30881
Ute Tribal		43-013-30882
Ute Tribal		43-013-30849
√Ute Tribal		43-013-31097
√Ute Tribal		43-013-31188
Wite Tribal		43-013-30879 (
√Ute Tribal		43-013-30824
∨Ute Tribal		43-013-30825
√Ute Tribal		43-013-30826
∨Ute Tribal		43-013-31199
√Úte Tribal		43-013-30789
√Ute Tribal	3	43-013-15319
∠Ute Tribal		43-013-31217
∨Ute Tribal		43-013-31175
∨Ute Tribal		43-013-30850
√Úte Tribal		43-013-30878
	3-5-E3	43-013-30938
√Úte Tribal	3-7	43-013-30828
√Úte Tribal	3-8	43-013-31101
√Ute Tribal	4	43-013-15321
√Ute Tribal	4-10D	43-013-31226
	4-17D	43-013-31201
Ute Tribal	4-18	43-013-31099
√Úte Tribal	4-18D	43-013-30838
∨Úte Tribal	4-29	43-013-30851
∨Ute Tribal	4 – 4	43-013-30848
∨Ute Tribal		43-013-31306
√Ute Tribal		43-013-31164
√Ute Tribal	4 - 9	43-013-31165
√Ute Tribal	5	43-013-15322
√Ute Tribal	5-18	43-013-31180
√Ute Tribal	5-29-E3	43-013-30939

SEP 0 4 1992

DIVISION OF OIL GASE MINING

Page 3 Change of Operator Duchesne County, Utah

WEL	L NAME		API NO.
√Űte	Tribal	5-8	43-013-31307
∨Ute	Tribal	6	43-013-15323
∨Ute	Tribal	6-10D	43-013-31236
∪Ute	Tribal	6-16D	43-013-31204
Æte	Tribal	6-29	43-013-31305
Æte	Tribal	6-4	43-013-31100
∨Úte	Tribal	7	43-013-15324
Ulte	Tribal	7-16D	43-013-31221
√Ute	Tribal	7-29	43-013-31339
√Úte	Tribal	8	43-013-30028
√Úte	Tribal	8-16D	43-013-31220
Ute	Tribal	1-21D	43-013-31347
√Úte	Tribal		43-013-31349

On this date, we are also notifying the BLM, BIA and the Ute Tribe of this change of operator.

Would you please forward this letter on to anyone else at the State office who might need to have this information. Let us know if we can be of further assistance or if you have any questions.

Very truly yours,

Doug S. Sprague

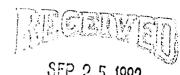
Manager

Engineering & Operations

DSS:kr

୍ତିଆ SEP n 4 tsq2

DIVISION OF OIL GAS & MINING EVERTSON OIL COMPANY, INC. P. O. BOX 397 KIMBALL, NE 69145 308/235-4871



SEP 2 5 1992

DIVISIONOF OIL GAS & MINING

September 21, 1992

Lisha Romero State of Utah Department of Natural Resources Division of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

Dear Lisha:

Enclosed please find a listing of wells purchased from Coors Energy Company. These are all the wells on which Evertson Oil Company, Inc. will be taking over operations effective September 1, 1992.

I assume that Coors Energy Company has submitted the change of operator forms as required.

I will be forwarding the bonding information required by the U.S. Department of Interior, Bureau of Indian Affairs, as soon as that information is available.

Should you have any questions or need additional information, please let me know.

Sincerely,

James G. Stephen

JGS/iks enc.

/9258

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1510103	Ute Tribal 1-3	Utah	Duchesne	58	3W	3	SW/SW
1510104	Ute Tribal 1-4	Utah	Duchesne	58	3₩	4	NE/NE
1510105	Ute Tribal 1-5	Utah	Duchesne	58	3₩	5	NW/NE
1510106	Ute Tribal 1-6	Utah	Duchesne	58	3W	6	SE/SE
1510107	Ute Tribal 1-7	Utah	Duchesne	58	3¥	7	SE/SW
1510108	Ute Tribal 1-8	Utah	Duchesne	58	3₩	8	NW/WW
1510110	Ute Tribal 1-10	Utah	Duchesne	58	3W	10	NW/NW
1510115	Ute Tribal 1-15	Utah	Duchesne	58	3W	15	NW/NW
1510116	Ute Tribal 1-16	Utah	Duchesne	58	3W	16	SE/SE
1510117	Ute Tribal 1-17	Utah	Duchesne	58	3¥	17	NE/NE
1510118	Ute Tribal 1-18	Utah	Duchesne	58	3₩	18	NE/NE
1510119	Ute Tribal 1-19	Utah	Duchesne	58	3₩	19	SE/SE
1510120	Ute Tribal 1-20	Utah	Duchesne	58	3¥	20	NW/NE
1510121	Ute Tribal 1-21	Utah	Duchesne	58	3W	21	SW/SW
1510128	Ute Tribal 1-28	Utah	Duchesne	58	3¥	28	SW/NW
1510129	Ute Tribal 1-29	Utah	Duchesne	5\$	3W	29	NE/SE
1510130	Ute Tribal 1-30	Utah	Duchesne	58	3W	30	SW/NE
1510132	Ute Tribal 1-32	Utah	Duchesne	58	3W	32	SE/NE
1510133	Ute Tribal 1-33	Utah	Duchesne	58	3¥	33	NW/NW
1510203	Ute Tribal 2-3	Utah	Duchesne	58	3W	3	SE/SW
1510204	Ute Tribal 2-4	Utah	Duchesne	58	3W	4	SW/NE
1510205	Ute Tribal 2-5	Utah	Duchesne	58	3₩	5	SW/SW
1510207	Ute Tribal 2-7	Utah	Duchesne	58	3₩	7	NE/NE
1510208	Ute Tribal 2-8	Utah	Duchesne	58	3₩	8	SW/NW
1510209	Ute Tribal 2-9	Utah	Duchesne	58	3₩	9	NE/NE
1510210	Ute Tribal 2-10	Utah	Duchesne	58	3 W	10	SW/NW
1510216	Ute Tribal 2-16	Utah	Duchesne	58	3W	16	SW/SW
1510218 -	Ute Tribal 2-18	Utah	Duchesne	58	3 W	18	SE/NE
1510220	Ute Tribal 2-20	Utah	Duchesne	58	. 3W	20	SW/NE
1510229	Ute Tribal 2-29	Utah	Duchesne	5 S	3W	29	SE/SE
1510231	Ute Tribal 2-31	Utah	Duchesne	5 S	3W	31	NE/NW
1510304	Ute Tribal 3-4	Utah	Duchesne	5S	3₩	4	NE/SW

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1510305	Ute Tribal 3-5-E3	Utah	Duchesne	58	3W	5	NW/SE
1510307	Ute Tribal 3-7	Utah	Duchesne	58	3 ¥	7	SE/NE
1510308	Ute Tribal 3-8	Utah	Duchesne	58	3₩	8	NE/NW
1510320	Ute Tribal 3-20	Utah	Duchesne	58	3W	20	SE/NW
1510329	Ute Tribal 3-29	Utah	Duchesne	58	3W	29	SE/NW
1510404	Ute Tribal 4-4	Utah	Duchesne	58	3₩	4	SW/SW
1510405	Ute Tribal 4-5	Utah	Duchesne	58	3¥	5	SE/NE
1510408	Ute Tribal 4-8	Utah	Duchesne	5S	3₩	8	NW/SW
1510409	Ute Tribal 4-9	Utah	Duchesne	5\$	3₩	9	SW/SE
1510418	Ute Tribal 4-18	Utah	Duchesne	4\$	3₩	. 18	NW/NE
1510429	Ute Tribal 4-29	Utah	Duchesne	5S	3₩	29	NW/NW
1510508	Ute Tribal 5-8	Utah	Duchesne	58	3W	8	SE/NW
1510518	Ute Tribal 5-18	Utah	Duchesne	58	3₩	18	NE/SE
1510529	Ute Tribal 5-29-E3	Utah	Duchesne	5 S	3W	29	SW/NE
1510604	Ute Tribal 6-4	Utah	Duchesne	58	3W	4	SE/SW
1510629	Ute Tribal 6-29	Utah	Duchesne	5 S	3W	29	SE/NE
1510729	Ute Tribal 7-29	Utah	Duchesne	58	3₩	. 29	SE/NE
1520001	Ute Tribal 1	Utah	Duchesne	4\$	4¥	9	NW/SW
1520003	Ute Tribal 3	Utah	Duchesne	48	4 ¥	16	SW/NE
1520004	Ute Tribal 4	Utah	Duchesne	4\$	4W	16	NE/SW
1520005	Ute Tribal 5	Utah	Duchesne	48	4W	16	SW/NW
1520006	Ute Tribal 6	Utah	Duchesne	48	4₩	17	SW/NE
1520007	Ute Tribal 7	Utah	Duchesne	48	4₩	17	SW/NW
1520008	Ute Tribal 8	Utah	Duchesne	48	4¥	16	N#/N#
1520103	Ute Tribal 1-3D	Utah	Duchesne	48	4 ₩	3	SE/SE
1520107	Ute Tribal 1-7D	Utah	Duchesne	4 S	4W	7	SE/SE
1520110	Ute Tribal 1-10D	Utah	Duchesne	48	4¥	10	SW/SE
1520115	Ute Tribal 1-15D	Utah	Duchesne	4\$	4W	15	SW/NE
1520120	Ute Tribal 1-20D	Utah	Duchesne	48	4₩	20	SW/SW
1520121	Ute Tribal 1-21D	Utah	Duchesne	48	4 ₩	21	NE/NW
1520122	Ute Tribal 1-22D	Utah	Duchesne	48	4₩	22	NE/NW
1520124	Ute Tribal 1-24D	Utah	Duchesne	48	5W	24	NW/NW
1520208	Ute Tribal 2-8D	Utah	Duchesne	48	4W	8	NW/SE

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1520210	Ute Tribal 2-10D	Utah	Duchesne	48	4W	10	SW/4
1520215	Ute Tribal 2-15D	Utah	Duchesne	4\$	4W	15	MM/MM
1520218	Ute Tribal 2-18D	Utah	Duchesne	5\$	3W .	18	SE/NE
1520310	Ute Tribal 3-10D	Utah	Duchesne	48	4W	10	SE/SW
1520410	Ute Tribal 4-10D	Utah	Duchesne	4\$	4 W	10	NE/SE
1520417	Ute Tribal 4-17D	Utah	Duchesne	48	4W	17	NW/SE
1520418	Ute Tribal 4-18D	Utah	Duchesne	48	4₩	18	NA\NA
1520610	Ute Tribal 6-10D	Utah	Duchesne	48	4₩	10	SE/NE
1520616	Ute Tribal 6-16D	Utah	Duchesne	48	4¥	16	NE/NW
1520716	Ute Tribal 7-16D	Utah	Duchesne	48	4₩	16	SE/NE
1520816	Ute Tribal 8-16D	Utah	Duchesne	48	4W	16	NE/SE
1521009	Coyote Ute Tr. 10-9	Utah	Duchesne	48	4₩	9	N₩/SE

	TOR CHANGE H						Routing:
			-	garding this change. if item is not appli			2-DT\$37-LDRI' 3-VLC 4-RJF
	nge of Opera ignation of			☐ Designation of ☐ Operator Name	•	:	5 RWM / 6 ADA /
The or	perator of the	he well(s)	listed below h	as changed (EFFE	CTIVE DATE: _	9-01-92)
TO (ne	ew operator) (address)	RIMBALL, BRUCE F. phone (3)	OIL COMPANY INC 7 NEBRASKA 69145 EVERTSON, PRES. 08) 235-4871 O. N 6350 (11-2)	,	k Ē	O BOX 467 OLDEN, COL OUG SPRAGU	ORADO 80402-0467 E, MGR
Well(s) (attach addi	tional page	if needed):				
Name: Name: Name: Name:			API:API: API:API:API:API:	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:	SecIwp_ SecTwp_ SecTwp_ SecTwp_	Rng L Rng L Rng L Rng L Rng L	ease Type:ease Type: ease Type: ease Type: ease Type:
fer 2. fer 3.	(Rule R615- (Attach to The Departm operating a	Attach to -8-10) Sun this form ment of Co	this form). (fi. dry or other <u>le</u>). (fi.g. 9-14-92) (mmerce has been in Utah. Is o	legal documents (1/9.4-92) (Reg. U/C) gal documentation Rec'd 9-25-92) contacted if the company registers 850 . Eff. 8-24-1	on has been renew operated with the second	eceived fr or above i	om <u>new</u> operator s not currently
FCF 4.	(attach Te comments se	lephone D ection of ould take (ocumentation Fo this form. Ma place prior to	Y) The BLM has orm to this repanagement review completion of st	port). Make of Federal	note of and Indian	BLM status in well operator
<u>for</u> 5.	Changes hav listed abov	'e been en 'e. <i>(11-15-9,</i>	tered in the Oi 2)	1 and Gas Inform	nation System	(Wang/IBM) for each well
				ch well listed al			
di				for each well li			-
۸	tor distrib	ution to :	state Lanos and	monthly "Operato the Tax Commiss	ion.		
OF 9.	A folder ha	ıs been se e for refe	t up for the Operence during ro	perator Change fouting and proces	ile, and a co ssing of the	opy of this original d	s page has been ocuments.
				- OVER -			

335 NORTH WASHINGTON • SUITE 140
P.O. BOX 1807 • HUTCHINSON, KS 67504-1807
(316) 665-8500 • FAX (316) 665-5961

VIA FACSIMILE (801) 359-3940

February 16, 1994

Lisha Cordova State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203 FEB 1 8 1994

Ms. Cordova:

This letter is to advise you that effective February 1, 1994 Evertson Oil Company, Inc. intends to sell and Petroglyph Gas Partners, L.P. intends to purchase oil and gas properties located in Duchesne County, Utah as identified below:

Well Name	API No.
State 2-6	43-013-30891
Ute Tribal 1	43-013-20045
Ute Tribal 1-10	43-013-30805
Ute Tribal 1-10D	43-013-31211
Ute Tribal 1-15	43-013-30880
Ute Tribal 1-15D	43-013-30712
Ute Tribal 1-16	43-013-30804
Ute Tribal 1-17	43-013-30790
Ute Tribal 1-18	43-013-30761
Ute Tribal 1-19	43-013-30803
Ute Tribal 1-20	43-013-30764
Ute Tribal 1-20D	43-013-31239
Ute Tribal 1-21	43-013-30883
Ute Tribal 1-24D	43-013-31234
Ute Tribal 1-28	43-013-30802
Ute Tribal 1-29	43-013-30763
Ute Tribal 1-3	43-013-30823
Ute Tribal 1-30	43-013-30852
Ute Tribal 1-32	43-013-30853
Ute Tribal 1-33	43-013-30806
Ute Tribal 1-3D	43-013-31242
Ute Tribal 1-4	43-013-30762
Ute Tribal 1-5	43-013-30785
Ute Tribal 1-6	43-013-30793
Ute Tribal 1-7	43-013-30788
Ute Tribal 1-7D	43-013-31198

Page 2 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 1-8	43-013-30759
Ute Tribal 2-10	43-013-31187
Ute Tribal 2-10D	43-013-31219
Ute Tribal 2-15D	43-013-31200
Ute Tribal 2-16	43-013-31166
Ute Tribal 2-18	43-013-31166 13-613-36281
Ute Tribal 2-18D	43-013-30881-43-013-31012/Drl
Ute Tribal 2-20	43-013-30882
Ute Tribal 2-29	43-013-30849
Ute Tribal 2-3	43-013-31097
Ute Tribal 2-31	43-013- 30827 - 3/18 %
Ute Tribal 2-4	43-013-30879(ωιω?
Ute Tribal 2-5	43-013-30824
Ute Tribal 2-7	43-013-30825
Ute Tribal 2-8	43-013-30826
Ute Tribal 2-8D	43-013-31199
Ute Tribal 2-9	43-013-30789
Ute Tribal 3	43-013-15319
Ute Tribal 3-10D	43-013-31217 (WW-) HEE not comm.
Ute Tribal 3-20	43-013-31175
Ute Tribal 3-29	43-013-30850
Ute Tribal 3-4	43-013-30878
Ute Tribal 3-5-E3	43-013-30938
Ute Tribal 3-7	43-013-30828
Ute Tribal 3-8	43-013-31101
Ute Tribal 4	43-013-15321-(w/Dw)
Ute Tribal 4-10D	43-013-31226
Ute Tribal 4-17D	43-013-31201
Ute Tribal 4-18	43-013-31099
Ute Tribal 4-18D	43-013-30838
Ute Tribal 4-29	43-013-30851
Ute Tribal 4-4	43-013-30848
Ute Tribal 4-5	43-013-31306
Ute Tribal 4-8	43-013-31164
Ute Tribal 4-9	43-013-31165
Ute Tribal 5	43-013-15322
Ute Tribal 5-18	43-013-31180
Ute Tribal 5-29-E3	43-013-30939
Ute Tribal 5-8	43-013-31307
Ute Tribal 6	43-013-15323
Ute Tribal 6-10D	43-013-31236
Ute Tribal 6-16D	43-013-31204
Ute Tribal 6-29	43-013-31305
Ute Tribal 6-4	43-013-31100
Ute Tribal 7	43-013-15324
Ute Tribal 7-16D	43-013-31221
· · · · · · · · · · · · · · · · · · ·	

Page 3 Change of Operator Notice Duchesne County, Utah February 16, 1994

Hita Tribal 7 20	12 012 21220 / 08/
Ute Tribal 7-29	43-013-31339 (DPL /
Ute Tribal 8	43-013-30028
Ute Tribal 8-16D	43-013-31220
Ute Tribal 1-21D	43-013-31347
Ute Tribal 1-22D	43-013-31349

Petroglyph Operating Company, Inc., a wholly owned subsidiary of Petroglyph Gas Partners, L.P., will be the operator of these properties. At this time, we request a state assigned operator number.

We are also notifying the BLM, BIA and the Ute Tribe regarding this change of operator. Please forward this letter to anyone in the State office who may need to have this information. If you have any questions or need further assistance, please feel free to contact me at (316) 665-8500.

Sincerely,

Angela R. Bare

Operations Administrator

ARB/ms

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK
JOSEPH W. KENNEDY
ROBERT I. GUENTHNER
DAVID C. ADAMS
KEN M. PETERSON
RICHARD D. GREENE
A. J. SCHWARTZ, JR.
DONALD E. SCHRAG
WILLIAM B. SORENSEN, JR.
DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT E. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSE* THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

RESIDENT IN TOPEKA OFFICE ROBERT B. MORTON EVA POWERS OF COUNSEL

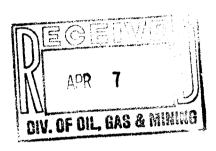
VERNE M. LAING

LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR. 1919-1991

April 5, 1994

Ms. Lisha Cordoba
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.



Dear Ms Cordoba:

I have spoken with you on occasion in the past concerning Petroglyph Gas Partners, L. P.'s acquisition of a 50% interest in a number of oil and gas leases in Utah. Most of these leases are on the Uintah and Ouray, Ute Reservation near Duchesne. I am enclosing the following documents in regard to this acquisition:

- 1. Copy of Collective Bond No. BO4528 in the principal amount of \$75,000 by Petroglyph Gas Partners, L. P. and Inland Resources Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 2. Copy of Collective Bond No. BO4556 in the principal amount of \$75,000 by Petroglyph Operating Company, Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 3. Copy of Surety Performance Bond in the principal amount of \$45,000 by Petroglyph Operating Company, Inc. as Principal and Planet Indemnity Company as surety in favor of the U.S. Environmental Protection Agency;

Page 2 April 5, 1994

- 4. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Inland Resources Inc. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 5. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Petroglyph Gas Partners, L.P. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 6. Seventy-five (75) Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 7. Seventy-five (75) Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 8. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 2-4 SWDW, in triplicate;
- 9. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 4 SWDW, in triplicate; and
- 10. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 3-10D SWDW, in triplicate.

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if I have overlooked or omitted anything.

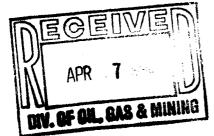
Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen



necessity of joining the other.

OF: 335 North Washington, #170, Hutchinson, KS 67501 and PLANET INDEMNITY COMPANY

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND NO. B04528

COLLECTIVE BOND

KNOW ALL MEN BY THESE PRESENTS. That we, PETROGLYPH GAS PARTNERS, L. P. AND INLAND RESOURCES INC.

of 410 17th St., #1675, Denver, CO 80202, as surety, are held and firmly bound unto the United States of America in the sum of seventy-five thousand dollars (\$75,000), lawful money of the United States, for the payment of which, well and truly to be made, we bind ourselves and each of us, our and each of our heirs, successors, executors,

administrators, and assigns, jointly and severally, firmly by these presents.
Sealed with our seals and dated this 16th day of March , 19 94
The condition of this obligation is such that whereas the said principals, as lessed have heretofore or may hereafter enter into or otherwise acquire an interest in oil and gas mining leases on the Uintah and Ouray Reservation in the State of Utah, of various dates and periods of duration, covering lands or interests in lands held by the United States in trust for individual Indians, or bands or tribes of Indians, or subject to restrictions against alienation without the consent of the Secretary of the Interior, or his authorized representative, which leases and permits have been or may hereafter be granted or approved by the Secretary of the Interior, or his authorized representative, and the identification of which herein is expressly waived by both principals and suret y hereto.
WHEREAS the principals and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this bond, such coverage to continue without any interruption due to the expiration of the term set forth therein. WHEREAS the surety hereby waives any right to notice of any modification of any such lease or permit, or obligation thereunder whether effected by extension of time for performance, by commitment of such lease to unit, cooperative, or communitization agreement, by waiver, suspension, or change in rental, except an increase thereof, by minimum royalty payment, except an increase thereof, by compensatory royalty payment, or otherwise, this bond to remain in full force and effect notwithstanding.
WHEREAS the principals and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the performance of any other convenant, condition, or agreement of any such lease or permit shall not in any way release the principals and surety, or either of them, from any liability under this bond; and
WHEREAS the principals and surety agree that in the event of any default under any such lease or permit, the obligee may prosecute any claim, suit, action, or other proceeding against the principals and surety, or either of them, without the

is now or may hereafter become a party, and shall observe all the laws of the United States and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations that have been or shall bereafter be lawfully prescribed by the Secretary of the Intefior relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and void; otherwise, to remain in full force and effect. The rate of premium charged on this bond is \$ paid is Signed and sealed in the presence of WITNESSES:* PETROGLYPH GAS PARTNERS, L. P. ETROGLYPH ENERGY General Partner as to P. 0. P. 0. PLANET INDEMNITY CO By: 8 Greenway Plaza Suite Houston, TX 77046 P. O. Mildred L. Massey, Attorney-in-Fact 410 17th Street, Suite 1675 By: 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, TX 77046 INLAND RESOURCES, INC. 475 17th Street, Suite 1500 P. O. Denver, CO 80202 KYLE (A. MILLER, President Two witnesses to all signatures DEPARTMENT OF THE INTERIOR APPROVED: Bureau of Indian Affairs

SuperIntendent

Now, if the said principal, herein shall faithfully carry out and observe all the obligations assumed in such leases and permits to which Resources Inc.

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

MILDRED L. MASSEY

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance (2) of this section and/or any of the By-laws of the Company, and
- to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him." \cdot (3)

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

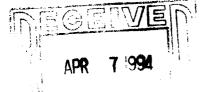
IN TESTIMONY WHEREOF, I have hereunto set my hand this ___

16th day of ____

Notary Public, Denver County, Colorado

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company. ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT

VALIDITY.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND 1	10.	B04556
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	1 1	War of Miles and	MANAGEMENT OF THE CA		
-	niv.	OF OIL	, gas	Ü	Matatove
4					

COLLECTIVE BOND

PETROGLYPH OPERATING COMPANY, INC.
Ur: 333 North Washington, Bazzo 1.1.
and PLANET INDEMNITY COMPANY of 410 17th Stree, #1675, Denver, CO 80202, as surety, are held and firmly bound unto
the United States of America in the sum of seventy-five thousand dollars (\$75,000).
I would make a the Maited Chates for the navment of Which, well and crusy to be much
the bind ourselves and each of us, our and each of our neits, successors, executors,
administrators, and assigns, jointly and severally, firmly by these presents.
$oldsymbol{\cdot}$
Sealed with our seals and dated this 16th day of March 19 94.
The condition of this obligation is such that whereas the said principal , as lessee
1 A. f horonfrom onter into or olineivise devente an account
gas mining leases on the Uintah and Ouray Reservation in the State of Utah, of various dates and periods of duration, covering lands or interests in lands held by the United
in the second of the consent of the consent of the consent of the sections of the consent of the
a a little of the company of the control of the con
and the second truthe Corretary of the Interior of this authorized and
and the identification of which herein is expressly waived by both principal and
suret y hereto.
the coverage of this hond shall extend
WHEREAS the principal and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this
bond, such coverage to continue without any interruption due to the expiration of the
bond, such coverage to continue without any interror and
1 × 1/2 ()
WHEREAS the surety hereby waives any right to notice of any modification of any
- 1-1-1
or otherwise, this bond to remain in full force and effect notwithstanding.
that the neglect or forebearance of any
WHEREAS the principal and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the
shall not in any way release the principal and surety, or either of them, from
any liability under this bond; and
WHEREAS the principal and surety agree that in the event of any default under
proceeding against the principal and surety, or either of them, without the
necessity of joining the other.

the obligations assumed in such leases and permits to which Petroglyph Operating Company, In is now or may hereafter become a party, and shall observe all the laws of the United States and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations those have been or shall hereafter be lawfully prescribed by the Secretary of the Interior relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and void; otherwise, to remain in full force and effect. ; the total premium The rate of premium charged on this bond is \$ paid is Signed and sealed in the presence of WITNESSES: * OPERATING COMPANY, INC. as to R. A. CHRISTENSEN, F P. 0. PLANET INDEMNITY COM 8 Greenway Plaza, Suite 400 Houston, Texas 77046 Mildred L. Massey, Attorney-in-Fact 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, Texas 77046 P. O. 475 1/1th Street, Suite 1500 P. O. Denver. CO 80202 475 17th Street, Suite 1500 P. W. Denver, CO 80202 Two witnesses to all signatures DEPARTMENT OF THE INTERIOR APPROVED: Bureau of Indian Affairs

SuperIntendent

Now, if the said principal, herein shall faithfully carry out and observe all

CERTI ATE OF AUTHORITY NO.

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

ROY C. DIE

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance of this section and/or any of the By-laws of the Company, and
- to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him."

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

Notary Public, Denver County, Colorado

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company.

ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT VALIDITY.

FORM 8

STATE OF UTAH IVISION OF OIL GAS AND MINING

DIVISION OF OIL GAS AND MINII	NG
	5. Lease Designation and Serial Number: 14-20-H62-3517
SUNDRY NOTICES AND REPORTS	ON WELLS 6. If indian, Allottee or Tribe Name: UTE TRIBAL
Do not use this form for proposals to drill new wells, deepen existing wells, or to reens Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form too se	
1. Type of West: OIL AS OTHER:	& Well Name and Number: Ute Tribal 1-28
2 Name of Operator: PETROGLYPH OPERATING COMPANY, I	INC. 8. API Well Number; 43-013-30802
P. O. BOX 1807, Hutchinson, KS 67504-	-1807 8500 Antelope Creek Field Green River Pool
**Location of Well Footspee: - 712'FWL & 2583'FNL	County: DUCHESNE
SWNW 28- T5S-R3W, U.S.M.	State: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandonment ☐ New Construction	☐ Abandonment ☐ New Construction
Casing Repair Pull or After Casing	☐ Casing Repair ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recompletion	☐ Change of Plans ☐ Shoot or Acidize
☐ Conversion to Injection ☐ Shoot or Acidize	☐ Conversion to Injection ☐ Vent or Flare
☐ Fracture Treat ☐ Vent or Flare	☐ Fracture Treat ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	☐ Other
© OtherCHANGE OF OPERATOR	
of change 2 2 0.4	Date of work completion
Approximate date workendbetet \$\frac{3-1-94}{2}	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.
	Must be accompanied by a coment verification report.
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and phenotical depths for all markers and zones pertinent to this work.) change of operator from Evertson Petroglyph Operating Company, Inc.	Oil Company, Inc. to
	W. OF OIL GAS & MINE
PETROGIYPH OPERATING COMPANY, IN	C
Waterson	THE: President Date: 2:25.94
Name & Signature:	Tibe: President Date: 201/
P. A. CHRISTENSEN	

This space for State use only)

STATE OF UTAH VISION OF OIL GAS AND MINING

DIVISION OF OIL GAS AND MININ	NG	
· · · · · · · · · · · · · · · · · · ·	•	5. Lease Designation and Serial Number: 14-20-H62-3517
SUNDRY NOTICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name: . UTE TRIBAL
Do not use this form for proposals to drill new wells, deepen additing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	ic plupped and abandoned wells. Ich proposals.	7. Unit Agreement Name:
1. Type of Wed: DIL X GAS OTHER:		a. Well Name and Number: Ute Tribal 1-28
EVERTSON OIL COMPANY, INC.		8. API Well Number: 43-013-30802
P.O.Box 397, Kimball, NE 69145 308-235-	-4871	10 Field and Pool or Wilcon: Antelope Creek Field Green River Pool
4. Location of Well Footsper: - 712'FWL & 2583'FNL CO. Sec.T.R.M.: SWNW 28- T5S-R3W, U.S.M.		County: DUCHESNE State: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	1	DUENT REPORT Original Form Only)
☐ Abandonment ☐ New Construction	Abandonment	New Construction
Casing Repair Pull or After Casing	Casing Repair	Pull or Alter Casing
☐ Change of Plans ☐ Recompletion	☐ Change of Plans	☐ Shoot or Acidize
☐ Conversion to Injection ☐ Shoot or Acidize	Conversion to injection	☐ Vent or Flare
Fracture Treat	☐ Fracture Treat	☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	Other	
© OtherCHANGE OF OPERATOR		
	Date of work completion	
of change 3-1-94	Report results of Multiple Completions ar	nd Recompletions to different reservoirs on WELL
, pp. commune out of the second of the secon	COMPLETION OR RECOMPLETION AND I Must be accompanied by a coment verification.	LOG form.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and ph		
vertical depths for all markers and zones pertinent to this work.)		
change of operator from Evertson Oi Petroglyph Operating Company, Inc.	1 Copmany, Inc. to effective 3-1-94	
		7 1994 U
12 THERECON OIL COMPANY, INC.		
EVERTSON OIL COMPANY, INC.	The: V. Presiden	+ Date: 2/25/9 Y
British Breezing)		
(This space for State use only)		•

(See Instructions on Reverse Side)

STATE OF UTAH DIVISION OF OIL GAS AND MINING

		DESIGNATION OF A	GENT OR	OPERATOR	•	
The undersig	gned is, on record, the	holder of oil and gas lease	e			
LEASE N	AME: UTE TRIE	BAL				
		H62-3517				
and hereby	designates					· ·
NAME: _	PETROGLYPH OP	ERATING COMPANY,]	INC.			
ADDRESS	: P.O.Box 1807	, Hutchinson, KS 6	57504-180°	7		
applicable the compliance of Utal	ereto and on whom twith the Oil and Gas Conwith respect to:	full authority to act in his b ne Division Director or Auti conservation General Rules	and Procedur	al Rules of the Bo	pard of Oil, Gas an	,,,,,
		one, and lownthy each applicable oil and past			ges as resoud.)	
T5S-R3	W, U.S.M.	LOTS 1, 2, 3, 4,	W/2 SECTI	ON 28		
UTE 1-	28, 43-013-308	02				
Duc	hesne County,	Utah			DE©EL APR 7	WED
of the lease State of Utal in the lease.	and the Oil and Gas C L. It is also understood	on of agent/operator does no conservation General Rules of that this designation of ag	ent or operato	or does not constitution	tute an assignmen	t of any interes
in case of de lease terms	efault on the part of thorogenic of the Board	e designated agent/operators of Oil, Gas and Mining of	or, the lessee the State of U	will make full and tah or its authori	prompt compliant zed representative	ce with all rules
The lessee a	igrees to promptly not	tify the Division Director or	Authorized Ag	ent of any chang	e in this designati	on.
Effective Da	te of Designation:	3-1-94	PETRO	GLYPH GAS P	ARTNERS, L.P PH ENERGY,]	·.
3Y: (Name)	ROBERTS C. MUR	DOCK		GENERAL PAR	TNER	
(Signatur		"Ulliated		P. O. BOX 1		
(Trie)		PETROGLYPH ENERGY	•	Hutchinson,	KS 67504-18	307
	INC.		•			

STATE OF UTAH DIVISION OF OIL GAS AND MINING

DESIGNATION O	OF AGENT OR OPERATOR
The undersigned is, on record, the holder of oil and gas	lease
LEASE NAME: UTE TRIBAL	
LEASE NUMBER: 14-20-H62-3517	
and hereby designates	<u>.</u> .
NAME: PETROGLYPH OPERATING COMPAN	NY, INC.
ADDRESS: P. O. BOX 1807, Hutchinson	
	his behalf in complying with the terms of the lease and regulations and regulations and regulations and regulations are succeeded. Agent may serve written or oral instructions in securing all leases and Procedural Rules of the Board of Oil, Gas and Mining of the
Describe acreace to which this designation is applicable, and lowfithy each applicable oil an	and past well by name and API number. Attach additional pages as respond.)
T5S-R3W, U.S.M. LOTS 1, 2, 3, 4	, W/2 SECTION 28
UTE 1-28, 43-013-30802	
Duchesne County, Utah	APR 7 1994 SIV. OF OIL, CAS & PARK
of the lease and the Oil and Gas Conservation General H State of Utah. It is also understood that this designation of in the lease.	pes not relieve the lessee of responsibility for compliance with the term Rules and Procedural Rules of the Board of Oil, Gas and Mining of the of agent of operator does not constitute an assignment of any interespondent, the lessee will make full and prompt compliance with all rules and the State of Litah or its authorized representative.
lease terms or orders of the Board of Oil, Gas and Mining	
The lessee agrees to promptly notify the Division Directo	or or Authorized Agent of any change in this designation.
Effective Date of Designation: 3-1-94	—
BY: (Name) KYLE R. MILLER	OF: (Company) INLAND RESOURCES INC.
(Signature)	(Address) 475 Seventeenth St., Suite 150
(True) President	Denver, CO 80202
303-292-0900	

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK
JOSEPH W. KENNEDY
ROBERT I. GUENTHNER
DAVID C. ADAMS
KEN M. PETERSON
RICHARD D. GREENE
A. J. SCHWARTZ, JR.
DONALD E. SCHRAG
WILLIAM B. SORENSEN, JR.
DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT E. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSE* THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

RESIDENT IN TOPEKA OFFICE ROBERT B. MORTON EVA POWERS OF COUNSEL

VERNE M. LAING RETIRED

LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR.

April 25, 1994

Ms. Lisha Cordoba
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.

Dear Ms Cordoba:

Enclosed in triplicate per our recent conversations are Sundry Notices pertaining to the Ute Tribal 1-29, 2-5, 5-29E3, and #8 wells which were inadvertently initially overlooked in this transaction as follows:

- 1. Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 2. Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if you need anything further.

Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

IN REPLY REFER TO: 3162.3 (UT08438)

JUN 3 0 1994

Petroglyph Operating Company, Inc. P.O. Box 1839 Hutchinson, KS 67504-1839

Re: See attached list for the

well numbers and lease

numbers

Duchesne County, Utah

Gentlemen:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Petroglyph Operating Company, Inc., is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, a \$75,000 BIA Collective Bond, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (801) 789-1362.

Sincerely,

Howard B. Cleavinger 11

Assistant District Manager for Minerals

cc:

Evertson Oil Company

BIA

etroglyph - Assignments, and Change of Operator

Township 5 South, Range 3 West, USM

ease No.	Section No.	Well Name	Location
4-20H62-3502	3	✓Ute Tribal 1-3 ✓Ute Tribal 2-3	SWSW SESW
4-20-H62-3503	4	Ute Tribal 1-4 Ute Tribal 2-4 SWD Ute Tribal 3-4 Ute Tribal 4-4 Ute Tribal 6-4	NENE SWNE NESW SWSW SESW
4-20-H62-3504	5	✓Ute Tribal 1-5 ✓Ute Tribal 2-5 ✓Ute Tribal 3-5 E3 ✓Ute Tribal 4-5	SWNE SWSW NWSE SENE
.4-20-H62-3505	6	✓Ute Tribal 1-6* ✓Ute Tribal 3-6	SESE SENE
.4-20-H62-3506	7	✓Ute Tribal 1-7* ✓Ute Tribal 2-7 ✓Ute Tribal 3-7	SESW NENE SENE
L4-20-H62-3507	8	✓Ute Tribal 1-8 ✓Ute Tribal 2-8 ✓Ute Tribal 3-8 ✓Ute Tribal 4-8 ✓Ute Tribal 5-8	NWNW SWNW NENW NWSW SENW
14-20-H62-3508	9	✓Ute Tribal 2-9 ✓Ute Tribal 4-9	NENE SWSE
14-20-H62-3509	10	√Úte Tribal 1-10 √Úte Tribal 2-10	NWNW NENW

^{(*) =} Lease No. incorrect on Sundry Notice submitted

Township 5 South, Range 3 West, USM

Section No.	Well Name	Location
15	✓Ute Tribal 1-15	WWW
16	✓Ute Tribal 1-16* ✓Ute Tribal 2-16	SESE SWSW
17	√Úte Tribal 1-17*	NENE
18	✓Ute Tribal 1-18 ✓Ute Tribal 2-18 ✓Ute Tribal 4-18 ✓Ute Tribal 5-18	NENE SENE NWNE NESE
19	✓Ute Tribal 1-19	SESE
20	✓Ute Tribal 1-20 ✓Ute Tribal 2-20 ✓Ute Tribal 3-20*	NWNE SWNE SENW
21	✓Ute Tribal 1-21	SWSW
. 28	✓Ute Tribal 1-28	SWNW
29	Ute Tribal 1-29 Ute Tribal 2-29 Ute Tribal 3-29 Ute Tribal 4-29 Ute Tribal 5-29E3 Ute Tribal 7-29 Ute Tribal 7-29	NESE SESE SENW NWNW SWNE SENE NESE
30	Ute Tribal 1-30	SWNE
31	✓Ute Tribal 1-31* Úte Tribal 2-31	NWNE NENW
32	√Ute Tribal 1-32	SENE
. 33	∨Úte Tribal 1-33	NENW
	No. 15 16 17 18 19 20 21 28 29 30 31 32	No. Well Name 15

Township 4 South, Range 4 West, USM

.ease No.	Section No.	Well Name	Location
L4-20-H62 -444 6	3	√Úte Tribal 1-3D	SESE
14-20-H62-4453	22	✓Ute Tribal 1-22D	NENW
14-20-H62-4454	10	✓Ute Tribal 6-10D	SENE
14-20-H62-4455	21	√Ute Tribal 1-21D	NENW
14-20-H62-4465	20	✓Ute Tribal 1-20D	NWNE
14-20-H62-4466	24	Ute Tribal 1-24D	WNW

Township 4 South, Range 4 West, USM

Lease No.	Section No.	<u>Well Name</u>	Location
F109-IND-5351	7	√Ute Tribal 1-7D	SESE
	8	∨Ute Tribal 2-8D	NWSE
	9	√Ute Tribal #1	NWSW
	10	✓Ute Tribal 1-10D	SWSE
	10	∨Úte Tribal 2-10D	SWSW
	10	✓ Ute Tribal 3-10D	SESW
	10	✓ Ute Tribal 4-10D	NESE
	15	₩te Tribal 1-15D	SWSW
	15	✓ Ute Tribal 2-15D	NWNW
	16	√Ute Tribal #3	SENE
	16	√Ute Tribal #5	SWNW
	16	✓Ute Tribal 6-16D	NENW
	16	∠Ute Tribal 7-16D	SENE
	- 16	√Ute Tribal #8	NWNW
	16	Ute Tribal 8-16D	NESE
	16	√Ute Tribal 14·16D	NENW
	17	∨Ute Tribal #6	SWNE
	17	√Úte Tribal #7	SWNW
	17	Ute Tribal 4-17D	NWSE
	18	⊌Ute Tribal 2-18D	NESE
	18	√Ute Tribal 4-18D	NWNW

Division of Oil, Gas and Mining Routin OPERATOR CHANGE HORKSHEET / GIL 2- LUP 7-PL Attach all documentation received by the division regarding this change. 3-**D7878-SJ** Initial each listed item when completed. Write N/A if item is not applicable. 4- VLC 9-FILE 5- **RJF** ☐ Designation of Agent **XXX** Change of Operator (well sold) 6- LWP V □ Designation of Operator ☐ Operator Name Change Only 2-1-94 The operator of the well(s) listed below has changed (EFFECTIVE DATE: TO (new operator) PETROGLYPH OPERATING CO. FROM (former operator) EVERTSON OIL COMPANY INC (address) PO BOX 397 (address) PO BOX 1839 KIMBALL, NE 69145 HUTCHINSON, KS 67504-1839 ANGELA BARE phone (308) 235-4871 phone (316) 665-8500 account no. N3800 account no. N6350 Hell(s) (attach additional page if needed): Name: **SEE ATTACHED** API: ______ Entity: _____ Sec___Twp___Rng___ Lease Type: ______
API: _____ Entity: _____ Sec___Twp___Rng___ Lease Type: _____
API: _____ Entity: _____ Sec___Twp___Rng___ Lease Type: _____ Name:_ Name:_ Name:______ API:_____ Entity:____ Sec__Twp__Rng__ Lease Type:____ Name: _____ API: ____ Entity: ____ Sec__Twp__Rng__ Lease Type: ____ _Rng___ Lease Type:____ OPERATOR CHANGE DOCUMENTATION 1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (Ref. 2.24-94) (Rec'd 4-7-94) 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). (Rec'd 2-18-94) (Rec'd 4-7-94) ين ع. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) ____ If yes, show company file number: # Co180242. (4.2-18-94) Lec 4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below. 🔐 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (*17-8-94*) 6. Cardex file has been updated for each well listed above. 7-11-94 Twif 7. Well file labels have been updated for each well listed above. 7-11-94 Let 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (24-94) Lec 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEH
Lec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
<u>N/4</u> 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
	ERIFICATION (Fee wells only)
NA/1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE	INTEREST OHNER NOTIFICATION RESPONSIBILITY
1 7/21/84	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
1/2 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMIN	
1.	All attachments to this form have been microfilmed. Date: July 29 1994.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMEN	TS
94070	6 Btm/ Vernal Apro. 6-30-94.
	* (1 St lease well handled separately)

WE71/34-35

Form 3160-5 (June 1990)

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

1/-	2U	-H62	-35	17

Conversion to Injection

(Note: Report results of multiple completion on Well

Dispose Water

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Ute Indian Tribe Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 14-20-H62-4650 Oil Well Gas Well 8. Well Name and No. 2. Name of Operator Ute Tribal 1-28 9. API Well No. Petroglyph Operating Company, Inc. 3. Address and Telephone No. 43-013-30802 10. Field and Pool, or Exploratory Area 6209 N. Highway 61 Hutchinson, KS 67502
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) (316) 665-8500 Antelope Creek 11. County or Parish, State SWNW 2583 FNL & 712 FWL Duchesne County, UT 28-5S-3W CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans Abandonment Recompletion **New Construction** XXXSubsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off

Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Altering Casing

well name change

In an effort to bring all of the existing wells and the anticipated wells to be drilled into a uniform numbering system, based on 40 acre locations, each well name will be changed to consist of its section location followed by the correct number of its well spot, based upon 16 wells per section.

Petroglyph Operating Company, Inc. would like to notify by subsequent report that the above referenced well name has been changed to Ute Tribal 28-05. This will be effective January 1, 1996.

J... 0 0 1396

14. I hereby certify that the foregoing is true and correct Signed	Title	President	1/25/96 Date
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title		Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

January 26, 1996

Ron Firth
State of Utah
Division of Oil, Gas & Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, UT 84180-1203

RE: Well Name Change for Wells in the Antelope Creek Field, Duchesne County, UT

Mr. Firth:

In an effort to bring all of the existing wells and wells to be drilled into a uniform numbering system, based on 40 acre locations and 16 wells per section, each well name will be changed to consist of its section location followed by the correct number of its well spot.

Enclosed please find sundry notices changing the well name for all wells located in Antelope Creek. We are making this change effective January 1, 1996. Also enclosed for your convenience is a list consisting of the "old" well names and the "new" well names.

Your assistance during this time of transition is greatly appreciated. If you have any questions regarding the enclosed information, please do not hesitate to contact me at (316) 665-8500.

Sincerely,

Angela R. Ely

Administrative Operations Manager

ARE/ms

Enclosures

pc:

Dennis Ingram

Lisha Cordova

96WELLÇ.XLS

AgrmtNbt	LeaseNbr	LeaseName	Old	New	API					
14-20-H62-4650	14-20-H62-3509	Ute Tribal	1-10	10-12	43-013-30805	Footage	Field	Town	Range	Sec Otr
14-20-H62-4650	14-20-H62-3510	Ute Tribal	1-15	15-04		2001 FSL & 600 FWL	Antelope Creek	58	3W	10 NWSW
14-20-H62-4650	14-20-H62-3511	Ute Tribal	1-16	16-16	43-013-30880	907 FNL & 515 FWL	Antelope Creek	58	3W	15 NWNW
14-20-H62-4650	14-20-H62-4633	Ute Tribal	1-17	17-01	43-013-30804	505 FSL & 600 FEL	Antelope Creek	58	3W	16 SESE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	1-18	18-01	43-013-30790	638 FNL & 610 FEL	Antelope Creek	5S	3W	17 NENE
14-20-H62-4650	14-20-H62-3514	Ute Tribal	1-19		43-013-30761	550 FNL & 521 FEL	Antelope Creek	58	3W	18 NENE
14-20-H62-4650	14-20-H62-3515	Ute Tribal		19-16	43-013-30803	556 FSL & 603 FEL	Antelope Creek	58	3W	19 SESE
14-20-H62-4650	14-20-H62-3516	Ute Tribal	1-20	20-02	43-013-30764	404 FNL & 1539 FEL	Antelope Creek	58	3W	20 NWNE
14-20-H62-4650	14-20-H62-3517	Ute Tribal		21-13	43-013-30883	611 FSL & 786 FWL	Antelope Creek	58	3W	21 SWSW
14-20-H62-4650	14-20-H62-3518	Ute Tribal	1-28	28-05	43-013-30802	2583 FNL & 712 FWL	Antelope Creek	58	3W	28 SWNW
14-20-H62-4650	14-20-H62-3502	Ute Tribal	1-29 inj	29-09 inj	43-013-30763	1324 FSL & 1160 FEL	Antelope Creek	58	3W	29 NESE
14-20-H62-4650	14-20-H62-3519		1-3	03-13	43-013-30823	659 FSL & 659 FWL	Antelope Creek	58	3W	3 SWSW
14-20-H62-4650	14-20-H62-3520	Ute Tribal	1-30	30-07	43-013-30852	1980 FNL & 1980 FEL	Antelope Creek	55	3W	30 SWNE
14-20-H62-4650	14-20-H62-3521	Ute Tribal	1-31	31-02、	43-013-30827	519 FNL & 1942 FEL	Antelope Creek	58	3W	31 NWNE
14-20-H62-4650	14-20-H62-3522	Ute Tribal	1-32	32-08	43-013-30853	2100 FNL & 660 FEL	Antelope Creek	55	3W	32 SENE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	1-33	33-04	43-013-30806	723 FNL & 802 FWL	Antelope Creek	58	3W	33 NWNW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	1-4	04-01	43-013-30762	1331 FNL & 1277 FEL	Antelope Creek	58	3W	4 NENE
14-20-H62-4650	14-20-H62-3505	Ute Tribal	1-5	05-07	43-013-30785	2430 FNL & 1777 FEL	Antelope Creek	58	3W	
14-20-H62-4650	14-20-H62-3506	Ute Tribal	1-6	06-16	43-013-30793	833 FSL & 902 FEL	Antelope Creek	55	3W	5 SWNE
14-20-H62-4650	14-20-H62-3506	Ute Tribal	1-7	07-14	43-013-30788	559 FSL & 1957 FWL	Antelope Creek	58	3W	6 SESE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	1-8 inj	08-04 inj	43-013-30759	754 FNL & 888 FWL	Antelope Creek	55	3W	7 SESW
14-20-H62-4650	14-20-1102-3504	Ute Tribal	11-5	05-09	43-013-31468	2150 FSL & 639 FEL	Antelope Creek	58	3W	8 NWNW
14-20-H62-4650	14-20-H62-3517	Ute Tribal	12-28	28-12	43-013-31529	1861 FSL & 496 FWL	Antelope Creek	55	3W	5 NESE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	12-4	04-12	43-013-31470	2000 FSL & 600 FWL	Antelope Creek	55	3W	28 NWSW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	12-5	05-11	43-013-31454	1856 FSL & 1457 FWL	Antelope Creek	58	3W	4 NWSW
14-20-H62-4650	14-20-H62-3507	Ute Tribal	13-8	08-13	43-013-31468	660 FSL & 660 FWL	Antelope Creek	5S	3W	5 NESW
14-20-H62-4650	14-20-H62-3518	Ute Tribal	14-29	29-10	43-013-31475	1955 FSL & 2125 FEL	Antelope Creek	58		8 SWSW
	14-20-H62-3504	Ute Tribal	14-5	05-14	43-013-31455	590 FSL & 1984 FWL	Antelope Creek	55	3W	29 NWSE
14-20-H62-4650 14-20-H62-4650	14-20-H62-3518	Ute Tribal	15-29	29-15	43-013-31530	649 FSL & 1831 FEL	Antelope Creek	5S	3W	5 SESW
	14-20-H62-3504	Ute Tribal	15-5	05-15	43-013-31461	990 FSL & 1900 FEL		58	3W	29 SWSE
14-20-H62-4650	14-20-H62-3504	Ute Tribal	16-5	05-16	43-013-31527	708 FSL & 523 FEL	Antelope Creek	5S	3W	5 SWSE
14-20-H62-4650	14-20-H62-3506	Ute Tribal	16-7	07-16	43-013-31463	440 FSL & 410 FEL	Antelope Creek		3W	5 SESE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	1A-8	08-01	43-013-31568	660 FSL & 660 FEL	Antelope Creek	58	3W	7 SESE
14-20-H62-4650	14-20-H62-3509	Ute Tribal	2-10	10-03	43-013-31187	600 FNL & 1650 FWL	Antelope Creek	58	3W	8 NENE
14-20-H62-4650	14-20-H62-3511	Ute Tribal	2-16	16-13	43-013-31166	750 FSL & 500 FWL	Antelope Creek	58	3W	10 NENW
14-20-H62-4650	14-20-H62-3513	Ute Tribal	2-18	18-08	43-013-30881	1929 FNL & 612 FEL	Antelope Creek	58	3W	16 SWSW
14-20-H62-4650	14-20-H62-3515	Ute Tribal	2-20	20-07	43-013-30882	1980 FNL & 1980 FEL	Antelope Creek	58	3W	18 SENE
14-20-H62-4650	14-20-H62-3518	Ute Tribal	2-29	29-16	43-013-30849	500 FSL & 500 FEL	Antelope Creek	58	3W	20 SWNE
14-20-H62-4650	14-20-H62-3502	Ute Tribal	2-3	03-14	43-013-31097	1050 FSL & 1980 FWL	Antelope Creek	58	3W	29 SESE
14-20-H62-4650	14-20-H62-3520	Ute Tribal	2-31	31-03	43-013-31188	443 ENI # 2222 EV	Antelope Creek	5S	3W	3 SESW
14-20-H62-4650	14-20-H62-3503	Ute Tribal	2-4 ini	04-07 ini	43-013-30879	442 FNL & 2338 FWL	Antelope Creek	58	3W	31 NENW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	2-5	05-13	43-013-30824	2551 FNL & 1900 FEL	Antelope Creek	58	3W	4 SWNE
14-20-H62-4650		State	2-6	06-10	43-013-30824	723 FSL & 588 FWL	Antelope Creek		3W	5 SWSW
14-20-H62-4650	14-20-H62-3506	Ute Tribal	2-7	07-01		2525 FSL & 1836 FEL	Antelope Creek	58	3W	6 NW SE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	2-8	08-05	43-013-30825	567 FNL & 706 FEL	Antelope Creek	58	3W	7 NENE
14-20-H62-4650	14-20-H62-3508	Ute Tribal	2-8	09-05	43-013-30826	1980 FNL & 500 FWL	Antelope Creek	58	3W	8 SWNW
14-20-H62-4650	14-20-H62-3507	Ute Tribal	2A-8		430-13-30789	770 FNL & 1059 FEL	Antelope Creek	58	3W	9 NENE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	3-18	08-02	43-013-31569	506 FNL & 1956 FEL	Antelope Creek		зw	8 NWNE
		10 to Hibai	J9-10	18-03	43-013-31528	614 FNL & 1983 FWL	Antelope Creek	58	3W	18 NENW

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AgrmtNbt	LeaseNbr	LeaseName	Old	New	API	Footage	Final			,	
14-20-H62-4650	14-20-H62-3515	Ute Tribal	3-20	20-06	43-013-31175	2050 FNL & 1950 FWL	Field	Town	Range	Sec	Qt
14-20-H62-4650	14-20-H62-3518	Ute Tribal	3-29	29-06	43-013-30850	1900 FNL & 1980 FWL	Antelope Creek	55	3W		SENW
14-20-H62-4650	14-20-H62-3503	Ute Tribal	3-4	04-11	43-013-30878	1999 FSL & 1738 FWL	Antelope Creek	58	3W	29 8	SENW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	3-5 E3 ini	05-10 ini	43-013-30938	2068 FSL & 2093 FEL	Antelope Creek	58	3W	4 1	VESW
14-20-H62-4650	14-20-H62-3505	Ute Tribal	3-6	06-08	43-013-30938		Antelope Creek	58	3W	5 N	WSE
14-20-H62-4650	14-20-H62-3506	Ute Tribal	3-7	07-08	43-013-30828	2323 FNL & 691 FEL Lot # 9	Antelope Creek	5S	3W	6 S	SENE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	3-8	08-03	43-013-30828	1864 FNL & 972 FEL	Antelope Creek	58	3W	7 S	SENE
14-20-H62-4650	14-20-H62-4633	Ute Tribal	4-17	17-04	43-013-31101	505 FNL & 439 FWL	Antelope Creek	5S	3W	8 N	VENW
14-20-H62-4650	14-20-H62-3513	Ute Tribal	4-18 ini	18-02 inj	43-013-31464	697 FNL & 636 FWL	Antelope Creek	58	зw	17 N	VNV
14-20-H62-4650	14-20-H62-3518	Ute Tribal	4-29	29-04		812 FNL & 1768 FEL	Antelope Creek	5S	3W	18 N	WNE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	4-4	04-13	43-013-30851	660 FNL & 660 FWL	Antelope Creek	5S	3W	29 N	VWNV
14-20-H62-4650	14-20-H62-3504	Ute Tribal	4-5	05-08	43-013-30848	807 FSL & 886 FWL	Antelope Creek	5 S	3W	4 S	wsw
14-20-H62-4650	14-20-H62-3507	Ute Tribal	4-8	08-12	43-013-31306	2500 FNL & 550 FEL	Antelope Creek	58	3W	5 S	ENE
14-20-H62-4650	14-20-H62-3508	Ute Tribal	4-9	09-15	43-013-31164	2100 FSL & 515 FWL	Antelope Creek	58	3W	8 N	wsv
14-20-H62-4650	14-20-H62-3503	Ute Tribal	4A-4	04-04	43-013-31165	550 FSL & 2000 FEL	Antelope Creek	58	3W	9 S	WSE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	5-18 inj	18-09 ini	43-013-31574	1205 FNL & 660 FWL Lot # 5	Antelope Creek	58	3W	4 N	WNV
14-20-H62-4650	14-20-H62-3518	Ute Tribal	5-29 E3		43-013-31180	2151 FSL & 667 FEL	Antelope Creek	58	3W	18 N	IESE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	5-29 E3	29-07	43-C13-30939	1969 FNL & 2093 FEL	Antelope Creek	58	3W	29 S	WNE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	5-4 5-8 inj	04-05	43-013-31462	1969 FNL & 660 FWL Lot # 12	Antelope Creek	58	3W	4 S	WNV
14-20-H62-4650	14-20-H62-3518	Ute Tribal	6-29	08-06 inj	43-013-31307	1550 FNL & 1550 FWL	Antelope Creek	58	зw	8 8	ENW
14-20-H62-4650	14-20-H62-3503	Ute Tribal		29-08A	43-013-31305	2600 FNL & 600 FEL	Antelope Creek	58	3W	29 S	ENE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	6-4	04-14	43-013-31100	660 FSL & 2000 FWL	Antelope Creek	58	3W		ESW
14-20-H62-4650	14-20-H62-3513	Ute Tribal	7-18	04-06	43-013-31526	2427 FNL & 2028 FWL Lot # 11	Antelope Creek	58	3W		ENW
14-20-H62-4650	14-20-H62-3518	Ute Tribal		18-07	43-013-31533	2236 FNL & 1855 FEL	Antelope Creek	58	зw	18 S	WNE
14-20-H62-4650	14-20-H62-3517	Ute Tribal	7-29	29-08B	43-013-31339	2675 FNL & 725 FEL	Antelope Creek	58	3W	29 N	
14-20-H62-4650	14-20-H62-3513	Ute Tribal	11-28	28-11	43-013-31575	2171 FSL & 2107 FWL	Antelope Creek	58	3W	28 N	
14-20-H62-4650	14-20-H62-3517	Ute Tribal	10-18	18-10	43-013-31595	1954 FSL & 1894 FEL	Antelope Creek	58	3W	18 N	
14-20-H62-4650	14-20-H62-3517	Ute Tribal	13-28	28-13	43-013-31576	712 FSL & 553 FWL	Antelope Creek	58	3W	28 S	
14-20-H62-4650	14-20-H62-3521	Ute Tribal	6-28	28-06	43-013-31594		Antelope Creek	5S	3W	28 S	
	14-20-1102-0321	Tora Lubal	1A-32	32-01	43-013-31577	759 FNL & 502 FEL	Antelope Creek		3W	32 N	



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

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DIV. OF OIL. GAS & MINING

JUN

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Ref: 8P-W-GW

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Steve Wall, District Manager Petroglyph Energy, Inc. 4116 West 3000 So. Ioka Lane Roosevelt, UT 84066

43,013,30802

55 3W

RE:

Additional Well to Antelope Creek Area Permit

UIC Permit No. UT20736-00000

Well ID: UT20736-07119

Ute Tribal No. 28-05 Duchesne County, Utah

Dear Mr. Wall:

The Petroglyph Operating Company, Inc. (Petroglyph) request to convert the former Green River Formation oil well Ute Tribal No. 28-05 to an enhanced recovery injection well in the Antelope Creek Waterflood project is hereby authorized by the Environmental Protection Agency (EPA) under the terms and conditions of the Authorization For Additional Well.

The addition of the proposed injection well, within the exterior boundary of the Uintah & Ouray Indian Reservation, is being made under the authority of 40 CFR §144.33 (c) and terms of the Antelope Creek Waterflood UIC Area Permit No. UT20736-00000. Unless specifically mentioned in the enclosed Authorization For Additional Well, the Ute Tribal No. 28-05 is subject to all terms and conditions of the UIC Area Permit UT20736-00000 as modified.

Please be aware that Petroglyph does not have authorization to begin injection operations into the well until all <u>Prior to Commencing Injection</u> requirements have been submitted and evaluated by the EPA, and Petroglyph has received written authorization from the Director to begin injection.

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY

Prior to receiving an initial authorization to inject for a limited timeframe, the EPA requires that Petroglyph submit for review and approval the following: (1) the results of a Part I (Internal) mechanical integrity test (MIT), (2) a pore pressure calculation of the injection interval, (3) records for the installation of a cast iron bridge plug at the base of the injection zone, and (4) a completed EPA Form No. 7520-12 Well Rework Record. A Part II (External) mechanical integrity test will be reviewed before a final authorization to inject approval is issued.

The initial Maximum Allowable Injection Pressure (MAIP) for the Ute Tribal No. 28-05 was determined to be <u>1705 psig.</u> UIC Area Permit UT20736-00000 also provides the opportunity for the permittee to request a change in the MAIP based upon results of a step rate test that demonstrates that the formation breakdown pressure will not be exceeded.

If you have any questions, please call Ms. Linda Bowling at (303) 312-6254 or 1.800.227.8917 (Ext. 6254). Please submit the required data to <u>ATTENTION: Linda Bowling</u>, at the letterhead address, citing <u>MAIL CODE: 8P-W-GW</u> very prominently.

Sincerely,

Stephen S. Tuber

Assistant Regional Administrator

Carl d. Carpbell

Office of Partnerships and Regulatory Assistance

encl: Authorization For Conversion of An Additional Well EPA Form No. 7520-12 (Well Rework Record)

Accepted by the Utah Division of Oil, Gas and Mining FOR NECORD ONLY

cc w/enclosures:

Chester Mills, Superintendent BIA - Uintah & Ouray Indian Agency P.O. Box 130 Fort Duchesne, UT 84026

Frances Poowegup, Councilwoman Uintah & Ouray Business Committee Ute Indian Tribe P.O. Box 190 Ft. Duchesne, UT 84026

Irene Cuch, Councilwoman
Uintah & Ouray Business Committee
Ute Indian Tribe
P.O. Box 190
Ft. Duchesne, UT 84026

Maxine Natchees, Chairperson Uintah & Ouray Business Committee Ute Indian Tribe P.O. Box 190 Fort Duchesne, UT 84026

Ronald Groves, Councilman
Uintah & Ouray Business Committee
Ute Indian Tribe
P.O. Box 190
Ft. Duchesne, UT 84026

T. Smiley Arrowchis, Vice Chairman Uintah & Ouray Business Committee Ute Indian Tribe P.O. Box 190 Ft. Duchesne, UT 84026

Fluid Minerals Engineering Office U.S. Bureau of Land Management-Vernal Field Office 170 South 500 East Vernal, Utah 84078

Gilbert Hunt Associate Director Utah Division of Oil, Gas, and Mining 1594 West North Temple - Suite 1220 Salt Lake City, UT 84114-5801

Kenneth Smith
Executive Vice President and Chief
Operating Officer
Petroglyph Energy, Inc.
555 S. Cole Blvd
Boise, ID 83709

Lynn Becker, Director Energy and Minerals Department Ute Indian Tribe P.O. Box 70 Ft. Duchesne, UT 84026

Richard Jenks, Jr., Councilman Uintah & Ouray Business Committee Ute Indian Tribe P.O. Box 190 Ft. Duchesne, UT 84026

Shaun Chapoose, Director Land Use Department Ute Indian Tribe P.O. Box 460 Fort Duchesne, UT 84026



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AUTHORIZATION FOR ADDITIONAL WELL

UIC Area Permit No: UT20736-00000

The Antelope Creek Waterflood Final UIC Area Permit No. UT20736-00000, effective July 12, 1994, authorizes injection for the purpose of enhanced oil recovery into multiple lenticular sand units which are distributed throughout the lower portion of the Green River Formation. On January 17, 2006 the permittee provided notice to the Director concerning the following additional enhanced recovery injection well:

Well Name:

EPA Well ID Number:

Location:

Ute Tribal 28-05

UT20736-07119

2583 ft FNL & 712 ft FWL SW NW Sec. 28 - T5S - R3W

Antelope Creek Field Duchesne County, Utah

Pursuant to 40 CFR §144.33, Area UIC Permit No. UT20736-00000 authorizes the permittee to construct and operate, convert, or plug and abandon additional enhanced recovery injection wells within the area permit. This well was determined to satisfy additional well criteria required by the permit.

This well is subject to all provisions of UIC Area Permit No. UT20736-00000, as modified and as specified in the Well Specific Requirements detailed below. This Authorization shall expire one year after the Effective Date unless the permittee has converted the well to injection or submits a written request to extend this Authorization prior to the expiration date.

This Authorization is effective upon signature.

Date: JUN 1 2007

Stephen S. Tuber

*Assistant Regional Administrator
Office of Partnerships and Regulatory Assistance

Carl & Campbell

^{*} The person holding this title is referred to as the Director throughout the Permit and Authorization

WELL-SPECIFIC REQUIREMENTS

Well Name: <u>Ute Tribal 28-05</u> EPA Well ID Number: <u>UT20736-07119</u>

Prior to commencing injection operations, the permittee shall submit the following information and receive written Authority to Inject from the Director:

- 1. a successful Part I (Internal) Mechanical Integrity Test (MIT);
- 2. pore pressure calculation of the proposed injection zone;
- 3. records for the installation of a cast iron bridge plug at the base of the injection zone; and
- 4. completed Well Rework Record EPA Form No. 7520-12 and schematic diagram.

Approved Injection Zone: Injection is approved between the base of the Green River A Lime Marker, at approximately 3983 ft (KB)_{CBL}, to the top of the Basal Carbonate, at approximately 5975 ft (KB)_{CBL}.

<u>Maximum Allowable Injection Pressure (MAIP)</u>: The initial MAIP is <u>1,705 psig</u>, based on the following calculation:

MAIP = [FG - (0.433)(SG)] * D, where FG = 0.80 psi/ft SG = 1.009 D = 4708 ft (top perforation depth KB) MAIP = 1.705 psig

UIC Area Permit No. UT20736-00000 also provides the opportunity for the permittee to request a change of the MAIP based upon results of a step rate test that demonstrates the formation breakdown pressure will not be exceeded.

Well Construction and Corrective Action: The following Corrective Action is required.

The cement bond log did not provide evidence that an effective barrier exist to prevent significant upward fluid movement through vertical channels adjacent to the injection well bore. Therefore the operator shall demonstrate Part II Mechanical Integrity within one hundred eighty (180) days after commencing injection and at least once every five (5) years thereafter using a temperature survey, noise log, oxygen activation log, or a radioactive tracer survey under certain circumstances.

The permit limits the injection zone to "the gross interval within the Green River Formation", which is between the approximate depths of 3983 ft and 5975 ft (KB)_{CBL}. Documentation for both procedures shall be submitted to the Director for review before authorization to inject will be permitted.

Tubing: No Corrective Action is required.

2-3/8" or similar size injection tubing is approved; the packer shall be set at a depth no more than 100 ft above the top perforation.

Corrective Action for Wells in Area of Review: No Corrective Action is required.

The following wells that penetrate the confining zone are within or proximate to a 1/4 mile radius around the Ute Tribal No. 28-05. This well was evaluated to determine if any corrective action is necessary to prevent fluid movement into USDWs:

Well:	Ute Tribal No. 28-05A	Location:	SW NW	Sec. 28 - T5S - R3W
Well:	Ute Tribal No. 28-06	Location:	SE NW	Sec. 28 - T5S - R3W
Well:	Ute Tribal No. 28-12	Location:	NW SW	Sec. 28 - T5S - R3W
Well:	Ute Tribal No. 29-08	Location:	SE NE	Sec. 29 - T5S - R3W
Well:	Ute Tribal No. 29-08A	Location:	SE NE	Sec. 29 - T5S - R3W

Demonstration of Mechanical Integrity: The following Corrective Action is required.

A successful demonstration of Part I (Internal) Mechanical Integrity using a standard Casing-Tubing pressure test is required prior to injection and at least once every five (5) years thereafter. EPA reviewed the cement bond log and was unable to determine if the cement would provide an effective barrier to significant upward movement of fluids through vertical channels adjacent to the well bore pursuant to 40 CFR 146.8 (a)(2). Therefore, further demonstration of Part II (External) Mechanical Integrity is required within one-hundred and eighty (180) days after injection begins and every five (5) years thereafter.

Demonstration of Financial Responsibility: No Corrective Action is required.

The applicant has demonstrated financial responsibility in the amount of \$15,000 via a Surety Bond that has been reviewed and approved by the EPA.

Plugging and Abandonment: The following Action is required.

The well shall be plugged in a manner that isolates the injection zone and prevents movement of fluids into or between USDWs. Tubing, packers, and any downhole apparatus shall be removed. Class A, C, G, and H cements, with additives such as accelerators and retarders that control or enhance cement properties, may be used for plugs; however, volume extending additives and gel cements are not approved for plug use. Plug placement shall be verified by tagging after each plug is set. Plugging gel of at least 9.2 lb/gal shall be placed between all plugs. A minimum 50 ft surface plug shall be set inside and outside of the surface casing to seal pathways for fluid migration into the subsurface. Within sixty (60) days after plugging the owner or operator shall submit Plugging Record (EPA Form 7520-13) to the Director. The Plugging Record must be certified as accurate and complete by the person responsible for the plugging operation. At a minimum, the following plugs are required:

- PLUG NO. 1: Set a cast iron bridge plug (CIBP) no more than 50 ft above the top perforation (located at 4708 ft (KB)) with a minimum 20 ft cement plug on top of the CIBP.
- PLUG NO. 2: Set a minimum 200 ft cement plug inside and backside (unless preexisting backside cement precludes cement-squeezing this interval) of the 5-1/2" casing across the Trona Zone and the Mahogany Shale, between

- approximately 2753 ft (KB) to 2953 ft (KB).
- PLUG NO. 3: Set a minimum 200 ft cement plug on the inside and backside (unless preexisting backside cement precludes cement-squeezing this interval) of the 5-1/2" casing across the Green River, between approximately 1460 ft (KB) to 1660 ft (KB).
- PLUG NO. 4: Set a minimum 200 ft cement plug on the inside and backside (unless pre-existing backside cement precludes cement-squeezing this interval) of the 5-1/2" casing across the USDW, between approximately 1174 ft (KB) and 1374 ft (KB).
- PLUG NO. 5: Set a minimum 50 ft cement plug on the backside of the 5-1/2" casing, across the surface casing shoe at 283 ft (KB) (unless pre-existing backside cement precludes cement-squeezing this interval.)
- PLUG NO. 6: Set a cement plug inside of the 5-1/2" casing, from at least 258 ft (KB) to 308 ft (KB).
- PLUG NO. 7: Set a cement plug on the backside of the 5-1/2" casing, from surface to a depth of at least 50 ft.
- PLUG NO. 8: Set a cement plug inside of the 5-1/2" casing from surface to a depth of at least 50 ft.

Cut off surface and 5-1/2" casing at least 4 ft below ground level and set P&A marker; submit Sundry Notices and all necessary data as required by the EPA and other regulatory agencies.

Reporting of Noncompliance:

- (a) Anticipated Noncompliance. The operator shall give advance notice to the Director of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.
- (b) <u>Compliance Schedules</u>. Reports of compliance or noncompliance with, or any progress on, interim and final requirements contained in any compliance schedule of this Permit shall be submitted no later than thirty (30) days following each schedule date.
- (c) Written Notice of any noncompliance which may endanger health or the environment shall be reported to the Director within five (5) days of the time the operator becomes aware of the noncompliance. The written notice shall contain a description of the noncompliance and its cause; the period of noncompliance including dates and times; if the noncompliance has not been corrected the anticipated time it is expected to continue; and steps taken or planned to prevent or reduce recurrence of the

noncompliance.

Twenty-Four Hour Noncompliance Reporting:

The operator shall report to the Director any noncompliance which may endanger health or environment. Information shall be provided, either orally or by leaving a message, within twenty-four (24) hours from the time the operator becomes aware of the circumstances by telephoning 1.800.227-8917 and asking for the EPA Region 8 UIC Program Compliance and Enforcement Director, or by contacting the Region 8 Emergency Operations Center at 303.293.1788 if calling from outside EPA Region 8. The following information shall be included in the verbal report:

- (a) Any monitoring or other information which indicates that any contaminant may cause an endangerment to a USDW.
- (b) Any noncompliance with a Permit condition or malfunction of the injection system which may cause fluid migration into or between underground sources of drinking water.

Oil Spill and Chemical Release Reporting:

The operator shall comply with all other reporting requirements related to oil spills and chemical releases or other potential impacts to human health or the environment by contacting the National Response Center (NRC) 1.800.424.8802 or 202.267.2675, or through the NRC website at http://www.nrc.uscg.mil/index.htm.

Other Noncompliance:

The operator shall report all other instances of noncompliance not otherwise reported at the time monitoring reports are submitted.

Other Information:

Where the operator becomes aware that he failed to submit any relevant facts in the Permit application, or submitted incorrect information in a Permit application, or in any report to the Director, the operator shall submit such correct facts or information within two (2) weeks of the time such information became known to him.

WELL-SPECIFIC CONSIDERATIONS

Well Name: Ute Tribal 28-05 EPA Well ID Number: UT20736-07119

Underground Sources of Drinking Water (USDWs): USDWs in the Antelope Creek Waterflood area generally may occur within the Uinta Formation, which extends from the surface to the top of the Green River Formation at approximately 1560 ft below ground surface. According to "Base of Moderately Saline Ground Water in the Uinta Basin, Utah, State of Utah Technical Publication No. 92," the base of moderately saline ground water may be found at approximately 424 ft below ground surface at this well location. Based on the correlation to the Antelope Creek Ute Tribal 04-03 Type Log the base of the USDW was found to be 1274 ft (KB) in the Ute Tribal 28-05 well.

Confining Zone: The Confining Zone at this location is approximately 205 ft of interbedded limestone and shale between the depths of 3778 ft to 3983 ft (KB) which directly overlies the Injection Zone, based on correlation to the Antelope Creek Ute Tribal 04-03 well Type Log. Additional impermeable lacustrine shale beds above the Confining Zone provide for further protection for any overlying USDW.

Injection Zone: The Injection Zone at this well location is an approximately 1992 ft section of multiple lenticular sand units interbedded with shale, marlstone and limestone from the base of the Confining Zone at 3983 ft (KB) to the top of the Basal Carbonate Formation at 5975 ft (KB), based on correlation to the Antelope Creek Ute Tribal 04-03 well Type Log.

Well Construction: The cased hole cement bond log shows the top of the continuous casing cement at approximately 3714 ft and shows variable quality of the downhole cement. Therefore, EPA will require demonstration of Part II (External) Mechanical Integrity through the operation life of the well, and has amended the plugging and abandonment plan to include a cement squeeze plug outside of the casing across the base of USDW's at 1274 ft KB.

Surface Casing:

8-5/8" casing is set at 389 ft (KB) in a 12-1/4" hole, using 350 sacks

cement circulated to the surface.

Longstring Casing:

5-1/2" casing is set at 6634 ft (KB) in a 7-7/8" 6640 ft total depth hole

with a plugged back total depth (PBTD) of 6485 ft, cemented with 224

sacks cement.

Top of Cement:

3714 ft (KB) *cbl*

Perforations: top perforation: 4708 ft (KB)

Bottom perforation: 5750 ft (KB)

Wells in Area of Review (AOR): Construction and cementing records, including cement bond logs (CBL) as available, for one well in the 1/4 mile AOR that penetrated the confining zone was reviewed and found adequate to prevent fluid movement out of the injection zone and into USDWs.

Well:	Ute Tribal No. 28-05A	Casing Cement top: 3230 ft (KB) CBL
Well:	Ute Tribal No. 28-06	Casing Cement top: 2434 ft (KB) CBL
Well:	Ute Tribal No. 28-12	Casing Cement top: 2250 ft (KB) CBL
Well:	Ute Tribal No. 29-08	Casing Cement top: 2750 ft (KB) CBL
Well:	Ute Tribal No. 29-08A	Casing Cement top: 500 ft (KB) CBL

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	C		5. LEASE DESIGNATION AND SERIAL NUMBER: 1420H623517					
	SUNDRY		IDIAN, ALLOTTEE OR TRIBE NAME: Indian Tribe					
Doi	not use this form for proposals to drill ne		T of CA AGREEMENT NAME: 0H62450					
	drill horizontal lat		L NAME and NUMBER:					
	OIL WELL	GAS WELL OTHER V	wate	r Injectio	n vveii	Ute	Tribal 28-05	
	AME OF OPERATOR:					•	NUMBER:	
	troglyph Operating Com	ipany, Inc.			PHONE NUMBER:	_L	1330802 ELD AND POOL, OR WILDCAT:	
	D. Box 607	Roosevelt STATE Ut ZIP	8406		(435) 722-5304		elope Creek	
4. LC	OCATION OF WELL							
F	DOTAGES AT SURFACE: 2583' F	FNL, 712' FWL				COUNT	ry: Duchesne	
Q.	TR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SWNW 28 T5S R	R3W			STATE	: UTAH	
11.	CHECK APPR	ROPRIATE BOXES TO INDICAT	TE N	ATURE (OF NOTICE, REPO	ORT, O	R OTHER DATA	
	TYPE OF SUBMISSION			TY	PE OF ACTION			
	NOTICE OF INTENT	ACIDIZE		DEEPEN			REPERFORATE CURRENT FORMATION	
	(Submit in Duplicate)	ALTER CASING		FRACTURE 1	REAT		SIDETRACK TO REPAIR WELL	
	Approximate date work will start:	CASING REPAIR		NEW CONST	RUCTION		TEMPORARILY ABANDON	
		CHANGE TO PREVIOUS PLANS		OPERATOR (CHANGE		TUBING REPAIR	
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE TUBING		PLUG AND A	BANDON		VENT OR FLARE	
Z		CHANGE WELL NAME		PLUG BACK			WATER DISPOSAL	
	Date of work completion:	CHANGE WELL STATUS		PRODUCTIO	N (START/RESUME)		WATER SHUT-OFF	
	5/9/2007	COMMINGLE PRODUCING FORMATIONS		RECLAMATIO	ON OF WELL SITE		OTHER:	
	3/3/2007	CONVERT WELL TYPE		RECOMPLET	E - DIFFERENT FORMATION	l		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. This well has been converted from production to injection to support the ongoing secondary water flood currently active in the Antelope Creek Field. The rods and 2 7/8" tubing have been removed and an injection 2 3/8" J-55 4.7# injection string has been installed with packer set at 4660' +/- KB. Composite plug set at 3990', shot 4 holes @3975' and pumped 70 sks of cement, type G cement from 3975' to surface. Cement and retainer were drilled out and pressure test was successfully conducted, CBL was ran from 3984' to 3,000'. Composite plug @ 3990' drilled out, CIBP @ 5905' was left in place and all perfs below 5905' are plugged back.								
NAM	E (PLEASE PRINT) Patti Cox			TITLE	District Office M	anagei	•	
SIGI	NATURE Path	G _x		DATE	7/12/2007			
		·····						

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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. CAS AND MINING

D							
Di	5. LEASE DESIGNATION AND SERIAL NUMBER: 1420H623517						
SUNDRY N	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe						
Do not use this form for proposals to drill new drill horizontal laten	7. UNIT OF CA AGREEMENT NAME: 1420H62450						
1. TYPE OF WELL OIL WELL				8. WELL NAME and NUMBER: Ute Tribal 28-05			
2. NAME OF OPERATOR:				9. API NUMBER:			
Petroglyph Operating Comp	any, Inc.			4301330802			
3. ADDRESS OF OPERATOR: P. O. Box 607	Roosevelt STATE Ut ZIP 8	34066	PHONE NUMBER: (435) 722-5304	10. FIELD AND POOL, OR WILDCAT: Antelope Creek			
4. LOCATION OF WELL	5001						
FOOTAGES AT SURFACE: 2583' FN	NL 712' FWL			county: Duchesne			
QTR/QTR, SECTION, TOWNSHIP, RANGE	, MERIDIAN: SWNW 28 T5S R	3W		STATE: UTAH			
11. CHECK APPRO	PRIATE BOXES TO INDICATI	E NATURE	OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		r	YPE OF ACTION				
	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	☐ NEW CONS	TRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR		TUBING REPAIR			
5/8/2007	CHANGE TUBING	PLUG AND		VENT OR FLARE			
SUBSEQUENT REPORT		PLUG BACK		WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL NAME	_					
Date of work completion:	CHANGE WELL STATUS		ON (START/RESUME)	WATER SHUT-OFF			
l!	COMMINGLE PRODUCING FORMATIONS		ION OF WELL SITE	OTHER:			
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. This sundry is serving notice that Petroglyph Operating Company Inc. (POCI) plans to convert the Ute Tribal 28-05 to an injection well from a producing well. This work is being performed under our area UIC permit #UT20736-00000. POCI has obtained approval to perform the conversion on the Ute Tribal 28-05 from the EPA. After the conversion on the Ute Tribal 28-05 is complete, POCI will submit the necessary information to the EPA to obtain approval to began injection operations. Accepted by the Conversion of Utah Division of Utah Division of Oil, Gas and Mining Oil, Gas Conversion ONLY							
NAME (PLEASE PRINT) Patti Cox	~	TITI	District Office Ma	nager			
SIGNATURE Palto	a	DAT	7/20/2007	44.444			
				RECEIVED			

DIV. OF OIL, GAS & MINING

JUL 2 5 2007

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DENVER, CO 80202-1129
Phone 800-227-8917
http://www.epa.gov/region08

JUL 26 2007

Ref: 8P-W-GW

<u>CERTIFIED MAIL</u> RETURN RECEIPT REOUESTED

Steve Wall, District Manager Petroglyph Energy, Inc. 4116 West 3000 So. loka Lane Roosevelt, UT 84066 Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

43.013,30802

RE: Limited Authorization to Inject UIC Permit No. UT20736-00000 Well ID No. UT20736-07119 Ute Tribal 28-05, Duchesne County, Utah

Dear Mr. Wall:

On June 05, 2007, we received information required to fulfill the Environmental Protection Agency's (EPA) <u>Prior to Commencing Injection</u> requirements presented in the Authorization For Additional Wells letter for the Ute Tribal 28-05 add well. The Part I (Internal) Mechanical Integrity pressure test performed on May 17, 2007, updated wellbore diagram, Well Rework Record (EPA Form No. 7520-12), and injection zone pore pressure determination have been reviewed and approved by the EPA.

EPA is hereby authorizing injection into the Ute Tribal 28-05 injection well for a limited period of up to one hundred eighty (180) calendar days, effective upon receipt of this letter, herein referred to as the 'limited authorized period'.

Because the cement bond log submitted for this well did not show an adequate interval of 80% or greater bond index through the confining zone, you are required to demonstrate Part II Mechanical Integrity (External MI) within the limited authorized period. The demonstration shall be by temperature survey or other approved active well test. Approved tests for demonstrating External MI include a temperature survey, noise log or oxygen activation log, and Region 8 may also accept results of a radioactive tracer survey under certain circumstances. The limited authorized period allows injection for the purpose of stabilizing the injection formation pressure prior to demonstrating External MI, which is necessary because the proposed injection zone may be under-pressured due to previous oil production from the zone, and the tests rely on stable formation pressure. Results of tests shall be submitted to, and written approval with authority to re-commence injection, received from EPA, prior to resuming injection following the limited authorized period.

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A maximum allowable injection pressure (MAIP) not to exceed 1705 psig was determined for the Ute Tribal 28-05 injection well. Please note that the maximum pressure used during the temperature survey or other approved test becomes the final permitted MAIP because External MI will be demonstrated at that pressure. In the future, should you choose to request an increase to the MAIP, new supporting information, such as a new step rate test, are required as part of the request. In order to inject at pressures greater than the revised MAIP during any future test or tests, you first must receive prior authorization.

If you have any questions in regard to the above action, please contact Linda Bowling at (303) 312-6254. Results from temperature log or other External MI test should be mailed directly to Linda Bowling at Mail Code 8P-W-GW.

FOR RECCIDIC

Sincerely,

for Stephen S. Tuber

Assistant Regional Administrator

Office of Partnerships and Regulatory Assistance

Curtis Cesspooch, Chairperson Uintah & Ouray Business Committee Ute Indian Tribe

Ronald Groves, Councilman Uintah & Ouray Business Committee Ute Indian Tribe

Irene Cuch, Vice-Chairperson Uintah & Ouray Business Committee Ute Indian Tribe

Steven Cesspooch, Councilman Uintah & Ouray Business Committee Ute Indian Tribe

Shawn Chapoose, Director Land Use Department Ute Indian Tribe

Gil Hunt Technical Services Manager Utah Division of Oil, Gas, and Mining Fluid Minerals Engineering Office BLM - Vernal Office

Lynn Becker, Director Energy and Minerals Department Ute Indian Tribe

Phillip Chimbraus, Councilman Uintah & Ouray Business Committee Ute Indian Tribe

Francis Poowegup, Councilman Uintah & Ouray Business Committee Ute Indian Tribe

Chester Mills, Superintendent BIA - Uintah & Ouray Indian Agency

Mr. Kenneth Smith Executive Vice President and Chief Operating Officer Petroglyph Energy, Inc. STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DAYSON OF OIL GAS AND MINING

ι	8. LEASE DESIGNATION AND SERVAL NUMBER: 1420H623517					
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe					
Do not use this form for proposals to drill re- criti hodzorial let	7. UNIT OF CA AGREEMENT NAME: 1420H62450					
1. TYPE OF WELL OIL WELL		Water Injection Well	8. WELL NAME and NUMBER:			
2. NAME OF OPERATOR:	C CV2.MET C OURT.		Ute Tribal 28-05			
Petroglyph Operating Com	peny, inc.		4301330802			
s. ADDRESS OF OPERATOR: P. O. Box 807	, Roosevelt STATE Ut ZIP	84066 PHONE NUMBER: (435) 722-5304	10. FIELD AND POOL OR WILDCAT: Antelope Creek			
A. LOCATION OF WELL FOOTAGES AT SURFACE: 22583*			courry: Duchesne			
OTRICITR, SECTION, TOWNSHIP, RAN			STATE: UTAH			
11. CHECK APPI	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION	REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT	ACIDIZE	DEEPEN FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
(Submit in Duplicate) Approximate date work will start:	ALTER CASING CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
Mindred on sor man	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TURNS	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:			
7/31/2007	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all portinent details including dates, depths, volumes, etc. First Date of Injection Accented by the Utan Division of Oil, Gas and Mining FOR RECORD ONLY						
NAME (PLEASE PRINT) Patti Cox		TITLE District Office Ma	anager			
SIGNATURE JULI	n Car	DATE 8/24/2007				

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gable or simple

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	3	FORM 9
ı	DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-3517
SUNDR	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: UTE TRIBAL 28-05
2. NAME OF OPERATOR: PETROGLYPH OPERATING O	00		9. API NUMBER: 43013308020000
3. ADDRESS OF OPERATOR: 960 Broadway Avenue, Ste		HONE NUMBER: 08 685-7685 Ext	9. FIELD and POOL or WILDCAT: ANTELOPE CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2583 FNL 0712 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 05.0S Range: 03.0W Meridi	an: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
8/5/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	nertinent details including dates	denths volumes atc
During the week of well referenced all stuck in the injection packer, putool, run a bit and stand acidize as neutoling string using overflush. Zones we exact zones and reported at a later Packer, pressure te	of 7/23/2013, while running a bove, a contractor's downhole ection tubing. As a result, we pull tubing and replace as needed acraper past all perforations, is eded. Zones will be acidized to 15% HCL with additives followill be isolated using a retrieval volumes have yet to be deterned at tubing and perform an MIT of the MIT will be submitted for	log on the injection survey tool became plan to release the ed, recover the survey solate and test zones through a dedicated wed by a fresh water able plug and packer. It is a new Arrowset one on the casing to 1900	Accepted by the Utah Division of Oil, Gas and Mining Date: August 08, 2013 By:
NAME (PLEASE PRINT) Rodrigo Jurado	PHONE NUMBER 435 722-5302	TITLE Regulatory & Compliance S	pc
SIGNATURE	430 122-3302	DATE	r -
N/A		8/2/2013	

Sundry Number: 41600 API Well Number: 43013308020000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOUF DIVISION OF OIL, GAS, AND M		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-3517
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantl reenter plugged wells, or to drill horiz n for such proposals.	y deepen existing wells below contal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: UTE TRIBAL 28-05
2. NAME OF OPERATOR: PETROGLYPH OPERATING O	00		9. API NUMBER: 43013308020000
3. ADDRESS OF OPERATOR: 960 Broadway Avenue, Ste	500 , Boise, ID, 83703	PHONE NUMBER: 208 685-7685 Ext	9. FIELD and POOL or WILDCAT: ANTELOPE CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2583 FNL 0712 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 05.0S Range: 03.0W M	eridian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPO	TT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7,pp. oximuto dato non annotati	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
8/12/2013	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	✓ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	
Report Bate.		OTUED	14-20-H62-3517 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME: 8. WELL NAME and NUMBER: UTE TRIBAL 28-05 9. API NUMBER: 43013308020000 9. FIELD and POOL or WILDCAT: ANTELOPE CREEK COUNTY: DUCHESNE STATE: UTAH EPORT, OR OTHER DATA N CASING REPAIR
	WILDCAT WELL DETERMINATION	OTHER	<u> </u>
	Please see attached.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY
NAME (PLEASE PRINT) Rodrigo Jurado	PHONE NUM 435 722-5302	IBER TITLE Regulatory & Compliance S	Spc
SIGNATURE N/A		DATE 8/21/2013	
14/73		U/ L I / L U U	

Sundry Number: 41600 API Well Number: 43013308020000

STATE OF UTAH

FORM 9

DEPARTMENT OF NATURAL RESOURCES				
DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER 14-20-H62-3517	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			h, reenter plugged wells, or to s.	7. UNIT OF CA AGREEMENT NAME: 14-20-H62-4650
1. TYPE OF WELL OIL WELL GAS WELL OTHER Injection Well			8. WELL NAME and NUMBER: Ute Tribal 28-05	
2. NAME OF OPERATOR:	anany Inc			9. API NUMBER: 4301330802
Petroglyph Operating Com 3. ADDRESS OF OPERATOR:			PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P.O. Box 607	Roosevelt STATE UT Z	_{RP} 84066	(435) 722-2531	Antelope Creek
4. LOCATION OF WELL FOOTAGES AT SURFACE: 712' F\	WL, 2583' FNL			COUNTY: Duchesne
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SWNW 28 5S	3W U		STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE NEW CONS	TRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: 8/12/2013	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATI		WATER DISPOSAL WATER SHUT-OFF OTHER:
On 8/5/2013 Petroglyph Operating rigged up on the well referenced above to retrieve a survey tool that became stuck in the injection tubing. After previously failed attempts to retrieve the tool, we released the injection packer, pulled the injection tubing and found the tool at apprx 3045'. We also found a serious scale problem and determined that the well would benefit from an acid wash treatment and a re-perforation of the formation. In order to proceed with our plan of action we first isolated and pressure tested previously squeezed perforations at 3975' and found no problems. We then circulated acid and cleaned the tubing then ran a bit and scraper to 5683' and circulated and cleaned the well bore. We re-perforated 4998-5002, 5056-69, 5081-83, 5290-96, 5314-17, 5320-24 & 5408-12. We added the following perforations to previous perf heights: 4713-17, 4796-4802, 4889-91, 5008-10, 5086-90, 5424-26 & 5429-31. We then treated the well using 1000 gal of 15% Hcl with additives from 4600'-5667'. Acid was recovered back out tubing and we laid down a total of 117 joints of injection tubing. We then ran in hole with new injection tubing and a new Arrowset 1 Packer, pressure tested tubing to 2000 psi and performed an MIT on the casing to 1000 psi with no loss. Acid: 1000 gal 15% HCL, WAI-251 LC Acid Corrosion Inhibitor, WNE-341N NE Agent, WIC-641L Iron Control Agent, WIC-644L Iron Control Agent, 55 gal M 8172 Iron Demulsifer & M8300 Mutual Solvent. Perf Guns: Titan 3-1/8" containing 22.7 gram charges, 0.42" EHD, 23.54" TTP @ 4 SPF @ 120* Phased.				
NAME (PLEASE PRINT) ROdrigo Ju	urado	TITE	Regulatory Comp	oliance Specialist
SIGNATURE		DAT	8/21/2013	

(This space for State use only)

Sundry Number: 41600 API Well Number: 43013308020000

Mechanical Integrity Test Tubing/Casing Annulus Pressure Test U.S. Environmental Protection Agency Underground Injection Control Program 1595 Wynkoop Street, Denver, CO 80202

EPA Witness:	Date: 8 / / 6 / / 3	
Test conducted by: CHAD STEVEWSON		
Others present:		
Mall Name: 28 a 5		
Well Name: 28-05 Field: <u>AWTELOPE</u> CREEK	Type: ER SWD Status: AC	TA UC
Location: <u>27-05</u> Sec: T N/S R_	E/W County: <u>/ UCHESNE</u> State	: UT
Operator: PETROCIAPH ENERG		
Last MIT: / / / Maximum Allo	owable Pressure:	PSIG
Regularly scheduled test? Initial test for permit? Test after well rework?		
Well injecting during test? If Yes, rate:	bpd	
Pre-test annulus pressure:	psig	

MIT DATA TABLE	Test #1	Test #2	Test #3
TUBING		PRESSURE	RECORD
Initial Pressure	360 psig	psig	psig
End of test pressure	380 psig	psig	psig
CASING/TUBING AN	INULUS	PRESSURE	RECORD
0 minutes	/020 psig	psig	psig
5 minutes	10 20 psig	psig	psig
10 minutes	60 20 psig	psig	psig
15 minutes	10 20 psig	psig	psig
20 minutes	10 to psig	psig	psig
25 minutes	10 20 psig	psig	psig
30 minutes	10 20 psig	psig	psig
7 Hours minutes	₩ 20 psig	psig	psig
minutes	psig	psig	psig

Does the annulus pressure build back up after the test? If Yes,

